

Tab	Purpose
LoB-Appl	Provides a description of each of the Applications (Appl) supported by the NEACC across each Line of Business (LoB). Attributes are provided to allow the Offeror to gauge the complexity of sustaining each application.
LoB-SR Data	Provides one year of NEACC Service Request (SR) data for each LoB/Application. SR counts are presented by PWS 3.1 Applications Maintenance, PWS 3.2 Applications Enhancement and PWS 4.0 ID/IQ.
LoB - WYE	Provides one year of actual Work Year Equivalent (WYE) data for each NEACC LoB. WYE data is presented by existing NEACC delivery areas under the UNITEs contract.
NEACC Support Systems	Provides a description of each of the supporting applications utilized at the NEACC. Attributes are provided to allow the Offeror to gauge the complexity of sustaining each supporting application.
NEACC Support Systems SR Data	Provides one year of NEACC SR data for each supporting application. SR counts are presented by PWS 3.1 Applications Maintenance, PWS 3.2 Applications Enhancement and PWS 4.0 ID/IQ.
EAST Server Counts and EAST Server List	Provides detailed information mapping existing NEACC applications to servers. This data will also be presented in the NEDC resource baseline as it depicts the number of NEACC servers that NEDC will host.
3.1 Applications Maintenance	Provides the Application Point calculation for the PWS 3.1 Applications Maintenance SR data presented on the LoB-SR Data tab.
3.2 Applications Enhancement	Provides the Application Point calculation for the PWS 3.2 Applications Enhancement SR data presented on the LoB-SR Data tab.

Line of Business	Application	Description	Inception Date	Sunset Date	Overall Application Complexity (H,M,L)	Current Production Version	# of servers: W=Windows, S=Solaris, L=Linux, CE=Centralized, D= Distributed new*****	# of Instances	Production Database Size	Total amount of storage (GB)	# of users / concurrent users (Production)	# of End User Documents	Thoroughness of Documentation			
													Functional	Development	Security	Technical Operations
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)	Agency wide solution for the following Core Financial business processes: Budget Distribution, Cost Management, Accounts Payable, Accounts Receivable, Standard General Ledger	Sep-03		H	MySAP ERP 6.0	2(W), 25(S) CE	16	2.1 TB	35 TB	14360/ 500	648	H	H	H	
	Travel Manager	The Gelco Travel Manager system manages the travel requests for the NASA Civil Servant population. This product is being replaced by eTravel an e-Gov initiative.	Sep-03	Oct-09	M		6(S) CE	5	300 GB	15000 GB		64	M	M	M	
	Electronic Travel Management System (eTravel) (Electronic Data Systems (EDS) FedTraveler.Com)	eTravel is an e-Gov initiative, hosted by FedTraveler.com, which will replace NASA's Travel Manager system. Internet Explorer on Citrix is the only user-facing component. The majority of NASA components supporting eTravel are for integrations which use the existing NASA Enterprise Service Bus (ESB).	Jun-08		N/A		Runs on Citrix	integration only				25	H	H		
	eBudget Suite	NASA's eBudget Suite provides an integrated solution to facilitate NASA's Planning, Programming, Budgeting and Execution (PPBE) process.					16(W), 2(S) CE	5	60 GB	300 GB						
	Clearinghouse	Agency's document repository for managing electronic OMB documents, the Budget Offices' related PPBE documents, and the Office of Legislative and Intergovernmental Affairs (OLIA) budget documents					(use above eq)	(see eBudget)	(see above)	(see above)	440/10		L	L		
	Integrated Budget & Performance (IBPD)	A tool used for NASA's Congressional Justification (CJ) with OMB and Congress					(use above eq)	(see eBudget)	(see above)	(see above)	440/5		L	L		
	Budget Formulation (N2)	NASA's Agency budget formulation tool enables online budget entry, upload, and review for the PPBE, and other budget related activities					(use above eq)	(see eBudget)	(see above)	(see above)	440/10		L	L		
	Metadata Manager (MdM)	A tool used to create and maintain NASA's financial budget structure for the Agency's Missions, Programs, and Projects.					1(W) CE	(see eBudget)	(see above)	(see above)	440/10					
	Integrated Asset Management (IAM) Property, Plant and Equipment (PP&E)	IAM PP&E project implemented an automated asset management system providing Agency wide accountability and visibility of PP&E assets utilized across NASA.	May-08	N/A	N/A	N/A	1(L) CE	N/A	N/A	N/A	N/A					

Line of Business	Application	Programming Language	# of custom components	# of Transports / Migrations
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)	ABAP		1598
	Travel Manager	Application - Progress Integrations are java-based.	~12	
	Electronic Travel Management System (eTravel) (Electronic Data Systems (EDS) FedTraveler.Com)	N/A Integration between eTravel and SAP is Java based.	None	
	eBudget Suite			
	Clearinghouse	Microsoft .Net, MS Reporting Services, BizTalk, MS SQL Server and Oracle databases	100%	25
	Integrated Budget & Performance (IBPD)	Microsoft .Net, MS Reporting Services, BizTalk, MS SQL Server and Oracle databases	100%	25
	Budget Formulation (N2)	Microsoft .Net, MS Reporting Services, BizTalk, MS SQL Server and Oracle databases	100%	25
	Metadata Manager (MdM)		100%	7
	Integrated Asset Management (IAM) Property, Plant and Equipment (PP&E)	N/A	N/A	N/A

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Logistics	SAP (Equipment Management)	The current system provides equipment management functionality that includes how NASA acquires and dispositions the equipment. In between, events in the life of the equipment (ex. User assignments, loans, borrows, repairs, moves) are managed by transactions, a web based tool (N-PROP) and an automated inventory process. Annual reports of equipment activity are generated in BW and posted for viewing by the Agency. The logistics support team provides support to the Equipment community by maintaining Agency and Center level table data (locations, Custodian accounts, Manufacturers), generating the yearly equipment reports and through general production support.	May-08		M	MySAP ERP 6.0	integration only		(SAP storage)	(SAP storage)	41	H	H			
	NASA Supply Management System (NSMS)	NSMS provides NASA with an Agency-wide supply/logistics system to support operational requirements for the Receiving, Issuing, Replenishing, and overall control of non-capital supply items.			M		runs on mainframe	mainframe			318/141	7				
	NASA Online Supply Catalog (NOSC)	NOSC provides a tool for end users to view NASA's supply inventory and order supplies directly from local stock warehouses and outside vendors from their desktop via electronic commerce without the intervention of a supply management representative. NOSC is a web-based application that displays all of the supplies that are in NSMS as a catalog to support on-line shopping.			L		2(S), 2(W) CE	2			318/84	4	M	M		
	Web-based Property Management System (N-PROP)	A web-based front end to the equipment management system that allows any equipment end user in NASA a limited amount of functionality related to their equipment. This functionality includes accepting accountability, managing attributes such as location, end users and custodians; creating property passes and reports of their equipment as well as reporting the equipment as excess. In addition, everyone at NASA can use N-PROP to look for either excess property or active equipment as a means for avoiding a procurement. N-PROP communicates directly with SAP and manages updates in real time.	May-08	N/A	M		integration only	integration only				24	H	H		
	Web-based Property Disposal System (DSPL)	DSPL is the NASA Agency-wide disposal application. All excess property at NASA has to be processed thru DSPL. This includes not only the equipment managed in SAP above, but supplies managed in NSMS and other non-controlled property, such as furniture. DSPL interfaces with GSA's federal screening application in two ways. Using a web service, DSPL transmits property information to GSA in real-time for immediate screening. Time based activity is submitted to GSA through a batch file interface. DSPL supports excess property pickup and delivery by providing information to Transportation to assist them in planning their truck movements.	May-08	N/A	M		integration only	integration only				40	H	H		

Line of Business	Application	Programming Language	# of custom components	# of Transports / Migrations
Logistics	SAP (Equipment Management)	ABAP		
	NASA Supply Management System (NSMS)	ADABAS/Natural	2646 (100%)	4
	NASA Online Supply Catalog (NOSC)		230 (100%)	2
	Web-based Property Management System (N-PROP)	Ruby on Rails	100%	
	Web-based Property Disposal System (DSPL)	Ruby on Rails	100%	

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Procurement	Compusearch PRISM	PRISM is a comprehensive tool to support contract/grant writing, limited data reporting/management, procurement workload management, and contract/grant administration for NASA.	Oct-07			PRISM 6.2 service pack 1	12(W), 4(S) CE	11	140 GB	1540 GB		128	H			
	SAP (Purchasing)	SAP Purchasing provides capability for NASA users to create Purchase Requisitions and route them electronically for approval. NASA also utilizes the Purchase Order capability within SAP for limited Outside Buyer (or Outside Procurement) transactions. In addition, all contractual actions developed by Procurement in the Contract Management Module PRISM document generation tool are interfaced to SAP.	Sep-03			MySAP ERP 6.0	integration only	integration only	(SAP storage)	(SAP storage)		112				
	Purchasing Card (P-Card)	P-Card allows NASA users the ability to simplify the tracking and payment of credit card purchases by providing for the reconciliation of individual purchase credit card transactions against their monthly statements.	Sep-03				3(W) CE	3			6000	64				
	NASA Acquisition Internet Service (NAIS) Total	NAIS is a web-based, Agencywide suite of Procurement applications. It provides 24x7 on-line access to NASA procurement information including advance procurement notices, solicitations, financial and contractual status summary information, and procurement regulations.			M		20(S) CE	2			9.8M hits to public page/yr; 952 users	21	H	H		
	Electronic Posting System (EPS)	NASA's front-end for FedBizOpps (FBO) and Grants.gov which allows users to post pre- and post-award notices and other attached documents.					(use above eq)	(see NAIS)								
	Central Feedback	NAIS trouble ticketing and metric reporting tool.					(use above eq)	(see NAIS)								
	Global Login	Provides strong, single-point authentication to all NAIS applications.					(use above eq)	(see NAIS)								
	NAIS Procurement Data Store (NPDS)	NASA's post award procurement data since the FPDS-NG go live (2004).					(use above eq)	(see NAIS)								
	NASA Procurement Data View (NPDV)	An on-line web-based query with access to NASA's post-award information.					(use above eq)	(see NAIS)								
	Procurement Data Warehouse System (PDWS)	NASA's FPDS-NG data repository which receives nightly feeds from FPDS-NG and provides data to PPDB, NPDV, and ad hoc queries.					(use above eq)	(see NAIS)								
	Procurement Master Data Dictionary (PMDD)	PMDD is a data management tool for Procurement functional and technical users.					(use above eq)	(see NAIS)								
	Past Performance Database System (PPDB)	NASA's front-end for the Federal Past Performance Information Retrieval System (PPIRS). Allows users to complete the NF1680 electronically and provides reporting capability to share the information across Centers.					(use above eq)	(see NAIS)								
	Request For Quote System (RFQS)	A form-based alternative solicitation that allows electronic response from Vendors and allows the buyer to electronically compare bids and create abstracts.					(use above eq)	(see NAIS)								

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Procurement	Compusearch PRISM	Microsoft Active Server pages, COM objects, PDF output and an Oracle database. Integrations between PRISM and SAP utilize APIs and are java based.	3-5	
	SAP (Purchasing)	ABAP	8-10	
	Purchasing Card (P-Card)	Visual Basic 6.0	None	
	NASA Acquisition Internet Service (NAIS) Total	Perl/CGI, JavaScript, HTML, XML, and PHP	100%	21
	Electronic Posting System (EPS)			
	Central Feedback			
	Global Login			
	NAIS Procurement Data Store (NPDS)			
	NASA Procurement Data View (NPDV)			
	Procurement Data Warehouse System (PDWS)			
	Procurement Master Data Dictionary (PMDD)			
	Past Performance Database System (PPDB)			
	Request For Quote System (RFQS)			

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Human Capital & Workforce	Agency Labor Distribution System (ALDS)	ALDS provides calculations necessary to post costed payroll data into the Core Financial system.	Oct-05		M	MySAP ERP 6.0	integration only					44				
	ePayroll (Department of Interior (DOI) Federal Personnel and Payroll System (FPPS))	DOI's FPPS provides an online, integrated personnel / payroll system. NASA uses this system for the processing of its personnel and pay-related functions as part of an e-Gov initiative.	Aug-04				integration only					24	H	H		
	Human Capital Information Environment (HCIE)	Human Capital portal and underlying data warehouse that provides an integrated view of disparate Agency Human Capital systems.					integration only						L	L		
	Historical NASA Personnel and Payroll System (HPPS)	Historical view of NASA Personnel and Payroll System (NPPS) data prior to implementation of ePayroll	Jun-08		L		1 (W) CE	2		160 GB	35/12	5				
	Secure Print Servers	Provides various options for routing print output to printers and print servers located at customer sites. These options include encrypted print and standard print. Each of these options requires that client sites provide the network address and queue.	Oct-05		L		2(W) CE, 1 (S) CE									
	Position Description Management (PDM)	The PDM is a system for creating and submitting position descriptions for NASA Position openings. Data from this system is being put into the ePDM as PDM is being retired.	Feb-09		L		1 (S) CE									
	Staffing and Recruiting System (StaRS)	StaRS handles resumes for potential civil servants and is used by Human Resources personnel to assess and process position requisitions.					5(W), 8(L) CE	5			205 NASA HR & ~200,000 public		M	H		
	Web-based Time and Attendance System (WebTADS)	WebTADS provides NASA with the agency's web-based time and attendance and labor collection.					33(L), 2(S) CE	4			18300/ 2200		H	H	H	
	ICAM	ICAM provides NASA users with uniform and secure management of their personal identity across all Information Technology (IT) applications. IT authentication services required to fulfill the Federal e-Authentication initiative are supported. It also provides a common identity credential that meets HSPD-12 and FIPS 201 mandates.										3				
)	Identity Management and Account Exchange (IDMax)	Agency Identity, Credential and Access Management Workflow engine.	Jun-05		H		16(S) CE, 2 (S) D 2 (W) CE	31 JVM's	20 GB	100 GB	80,000/ 500					
	NASA Account Management System (NAMS)	Workflow for creation, maintenance and closure of account access to agency applications.	2006		H		(run on above eq)		(see above)	(see above)						

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Human Capital & Workforce	Agency Labor Distribution System (ALDS)	ABAP		
	ePayroll (Department of Interior (DOI) Federal Personnel and Payroll System (FPPS))	All interfaces are written in SQL.	63 ePayroll interfaces - 100% custom	
	Human Capital Information Environment (HCIE)	Coldfusion - Transitioning to Java using AquaLogic Interaction Development Kit PDW	100%	
	Historical NASA Personnel and Payroll System (HPPS)	Web-based, Java using Oracle DB	100%	2
	Secure Print Servers			
	Position Description Management (PDM)			
	Staffing and Recruiting System (StaRS)	StaRS ESB (Enterprise Service Bus) integrations, written in SOAP StaRS Application integrations are written in HTML, JavaScript, Perl, and SQL	Internal - 100% Integrated with USAJobs	15
	Web-based Time and Attendance System (WebTADS)	Java	100%	192
	ICAM			
	Identity Management and Account Exchange (IDMax)	JAVA, Perl, Sun Express		30
)	NASA Account Management System (NAMS)	JAVA, Perl, Sun Express	45	

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Identity, Credential and Access Management (ICAM)	IDMax Personnel Identity Verification (PIV)	Security workflow for creation, maintenance and disabling Agency identities. Workflow for credential management for PIV badges.	2007		H		(run on above eq)		(see above)	(see above)						
	IDMax User Self Service (USS)	Process for management of agency email addresses.	Dec-08		M		(run on above eq)		(see above)	(see above)						
	NASA Enterprise Directory (NED)	Published directory of NASA identities.	2007		L		21 (S) CE, 1 (S) D				80,000/ 1000					
	Electronic Authentication (eAuth)	Authentication service for web-based applications.	2008		M		3 (W) CE, 21 (S) CE, 2 (L) CE	96 zones			80,000/ 100					
	Enterprise Physical Access Management System (EPACS)	Service providing temporary credentials and management of all physical access for the Agency.	2006		H		2 (L) CE 31 (W) CE, 50(W) D	28 VM's			150/70					
	Card Management System (CMS)	Application that manages PIV credentials for production, termination, encoding and finalization.	2007		M		9 (W) CE				75/75					
	Batch Management System (BMS)	Application that merges card production requests into a single job that is submitted to a card production service.	2007		L		7 (W) CE									
	Biometrics Application Server (BAS)	Storage service for identity biometrics.	2007		M		6 (W) CE									
	Identity Management System (IDMS)	Storage for personal identity information.	2006		L		(run on above eq)									
	Uniform Universal Personal Identification Code (UUPIC)	10 million generated numbers that are assigned to replace social security number as an anchor attribute for Agency applications.	2006		L		(run on above eq)									
	Public Key Infrastructure (PKI)	Service to support the certificates used for authentication, signing and encryption.			H		(run on above eq)									
	Centralized RSA SecurID Token Infrastructure	Service, in development, to support RSA securID token management.			M		To Be Evaluated									
	HSM's (network accelerator)	Applications to support MS Certificate application.			L		4 appliances									
	Microsoft Certificate Servers	Certificate services used by Internet Protocol security (IPSec) applications.			H		4 (W) CE									
	AT Lab Equipment	Test Area for the ICAM environment					17 (W) CE									
	Remote management system	Management systems required to support remote management of servers. Devices are reported separately.			L		1 (W) CE									
Risk Management	Integrated Collaborative Environment (ICE)															
	Active Risk Manager	Active Risk Manager (ARM) is a commercial-off-the-shelf (COTS) software tool, produced by the Strategic Thought Group (STL). ARM is the "official" ESMD Risk Management Tool, used to support NASA organizations, programs, and projects in managing and sharing their risk data.	Jun-05	Currently not scheduled	M	3.1 SP1	10(W) CE, 1(S) CE	4	< 10 GB	< 100	564 / 5-10	5	M	M	H	M
	Administration/Support Systems	Systems that house the applications that provided management interfaces and application monitoring tools.					13(W) CE, 3(S) CE									
	Constellation Analysis Integration Tool (CAIT)	The Constellation Analysis Integration Tool (CAIT) is an application developed at MSFC to satisfy a Constellation Program requirement. CAIT produces and manages data products called Task Description Sheets (TDS). The TDS is an electronic document object.					3(W) CE									

Line of Business	Application	Programming Language	# of custom components	# of Transports / Migrations
Identity, Credential and Access Management (ICAM)	IDMax Personnel Identity Verification (PIV)	JAVA, Perl, Sun Express	45	
	IDMax User Self Service (USS)	JAVA, Perl, Sun Express	10	2
	NASA Enterprise Directory (NED)	LDAP	0	10
	Electronic Authentication (eAuth)	Sun Access Manager	4	
	Enterprise Physical Access Management System (EPACS)		3	250
	Card Management System (CMS)		2	
	Batch Management System (BMS)			
	Biometrics Application Server (BAS)			
	Identity Management System (IDMS)			
	Uniform Universal Personal Identification Code (UUPIC)			
	Public Key Infrastructure (PKI)			
	Centralized RSA SecurID Token Infrastructure			
	HSM's (network accelerator)			
	Microsoft Certificate Servers			
	AT Lab Equipment			
	Remote management system			
	Integrated Collaborative Environment (ICE)			
	Active Risk Manager	Microsoft ASP.Net	8 custom reports. 0 core component enhancements.	
	Administration/Support Systems			
	Constellation Analysis Integration Tool (CAIT)			

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Product Lifecycle Management (PLM)	Cradle	Cradle is an integrated systems engineering environment supporting requirements capture and engineering, system modeling for analysis, design and architecture definition, test and verification management, risk and issue management. All activities are supported with full access control, edit history and configuration management support.	Jun-05	Currently not scheduled	M	5.7.0.3	7(W) CE, 5(S) CE, 2(L) CE	4	200GB	500	150/10	25	M	M	H	M	
	Vignette Portal	The ICE portal is used as an information source/aggregator for the ESMD Integrated Collaborative Environment. Portal content includes original informational, links to information store elsewhere in ICE and syndicated content from other ICE applications. The portal also acts as a web application framework for applications that act as user interfaces for data stored in ICE.	Nov-06	Currently not scheduled	H	Vignette Portal 7.3.x	15(S) CE	3	< 10 GB	200	~12,000+ / ~100-200	24	M	M	H	M	
	Primavera	Primavera PM:P6 is an integrated project portfolio management (PPM) solution comprising role-specific functionality to satisfy each team member's needs, responsibilities and skills. It provides a single solution for managing projects of any size, adapts to various levels of complexities within a project, and intelligently scales to meet the needs of various roles, functions, or skill levels in your organization. Primavera CM: P6 Cost Manager integrates detailed cost information with the program schedule in a single solution. P6 Cost Manager combines project performance data from cost systems (like ERPs or account systems) and Primavera schedule data, adds complex burdening rates, and tracks committed costs. MyPrimavera provides a web interface for these tools.	Jun-05	Currently not scheduled	M	6.1	3(W) CE	4	<15 GB	130	227 / 20 - 30	13	H	Vendor H	H	M	
	TIBCO	Enterprise integration bus.					2(W) CE, 17(S) CE	4	< 10 GB	150			Vendor H			M	
	Windchill	Windchill is a Product Data Management/Product Lifecycle Management (PDM/PLM) application used by Exploration Systems Mission Directorate (ESMD) to address requirements for document/data management, change management and collaboration.	Mar-04	Currently not scheduled	H	8.0 M030	1(W) CE, 24(S) CE	5	200 GB	11,300	16,000 / 200 - 300	38	H	M	H	M	
	Confluence Wiki	A wiki is a page or collection of web pages designed to enable users to contribute, remove, or modify content very quickly and easily. This ease of interaction and operation makes a wiki an effective tool for collaborative writing. A wiki is a simplification of the process of creating HTML pages combined with a system that records each change that occurs over time.	Jan-07	Currently not scheduled	L	2.9.2	4(W) CE	3	< 10 GB	200	16,000 / 100	6	M	L - Vendor COTS	H	M	

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Product Lifecycle Management (PLM)	Cradle	C++, C, Tcl/Tk; web-related parts are in Javascript, PH, AJAX and plain HTML, CSS etc.	1: Web publisher (UI) interface (This is a client - customizable component delivered as part of the tool to all clients)	
	Vignette Portal	Java	9	
	Primavera	P6 Client / PCM: Delphi code base, some .NET technologies and some Java; P6 Web Access: J2EE and JSP based Java web application; Everything else: Combination of .NET Technologies	The Microsoft Project Import Tool was written by Primavera as an add-on to the existing Primavera PM tool. None	
	TIBCO			
	Windchill	Mainly Java	25	no online integrations other than to Portal
	Confluence Wiki	Java, J2EE	0	0

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	wInsight	**wInsight is an Earned Value Management (EVM) analysis tool. It contains the EVM data submitted by contractors and in-house elements, projects and programs. wInsight is used for analyzing, sharing, consolidating and reporting earned value management data. wInsight functions as an interface to earned value management systems for compiling, sorting, reporting and charting EVM data.	May-01	Currently not scheduled			4(W) CE	4	< 10 GB	150	175 / 10	2	M	L	H	M	
Transitional NASA Data Center (NDC) Services	Citrix	Citrix is a remote access/software publishing application.					32(W) CE		2 GB	2 GB							
	NetIQ Application Manager	A legacy NDC application event monitoring service.					2(W) CE	1	15 GB	15 GB							
	SharePoint 2003	SharePoint 2003 provides a central repository for documents, information, and ideas which enables users to work interactively.					4(W) CE, 1(L) CE	2	345 GB	400 GB							
	Agencywide Data Optical Storage System (ADOSS)	ADOSS is a web-based COTS system that is used as a means of retrieving reports that are archived to be in compliance with U.S. Government retention requirements.					2(W) CE	1	3 GB	3 GB							
	Brio	Business Analytics platform used to deliver reports primarily within the Human Capital & Workforce Line of Business.					2(W) CE	1	12 MB	12 MB							
	Microsoft Structured Query Language(MSSQL) Service	MSSQL database services provide database storage in the NDC.					10(W) CE Clustered**		3 TB	3 TB							
Enterprise Service Bus (ESB)	ESB																
	Apache ServiceMix	An open source ESB that combines the functionality of a Service Oriented Architecture (SOA) and an Event Driven Architecture (EVA) to create an agile, enterprise ESB.					9 (L) CE								H		
	Apache Axis	An implementation of the Simple Object Access Protocol (SOAP) submission to the W3C.					(run on above eq)								H		
	Apache Tomcat	An open source implementation of the Java Servlet and JavaServer Pages technologies.					(run on above eq)								H		
	Mongrel	A fast HTTP library and server for Ruby that is intended for hosting Ruby web applications of any kind using plain HTTP.					(run on above eq)								H		
	Ruby on Rails	Open Source web application framework for the Ruby programming language. Ruby is a dynamic, object-oriented scripting language.					(run on above eq)								H		
	Jitterbit	Extract Transformation and Load (ETL) tool.					3(W) CE	2									
	SOA	Service Oriented Architecture					7 (S) CE										
	F-Secure	A general-use file transfer method in support of application integration.					2(W) CE	1				42					
	TBD																
	SAP Business Warehouse (BW)	Business Analytics platform used for NASA's centralized Enterprise Application data warehouse. Used to transform, house, and query against data from all Lines of Business.	Jan-03	N/A	H		16(S) CE	8	3.2 TB	35 TB	2000/mo; 650/uq; 800 peak	44	H	H			

Line of Business	Application	Programming Language	# of custom components	# of Transports / Migrations
	wInsight	**Borland Delphi	2	0
Transitional NASA Data Center (NDC) Services	Citrix			
	NetIQ Application Manager			
	SharePoint 2003			
	Agencywide Data Optical Storage System (ADOSS)			
	Brio			
	Microsoft Structured Query Language(MSSQL) Service			
	ESB			
Enterprise Service Bus (ESB)	Apache ServiceMix	N/A	N/A	
	Apache Axis	N/A	N/A	
	Apache Tomcat	N/A	N/A	
	Mongrel	N/A	N/A	
	Ruby on Rails	N/A	N/A	
	Jitterbit			
	SOA			
	F-Secure	N/A		
	TBD			
	SAP Business Warehouse (BW)	ABAP, Java	287 Reports	

													Thoroughness of Documentation			
Line of Business	Application	Description	Inception Date	Sunset Date	Overall Application Complexity (H,M,L)	Current Production Version	# of servers: W=Windows, S=Solaris, L=Linux, CE=Centralized, D-Distributed new*****	# of Instances	Production Database Size	Total amount of storage (GB)	# of users / concurrent users (Production)	# of End User Documents	Functional	Development	Security	Technical Operations
Business Intelligence (BI)	SAP Business Intelligence Accelerator (BIA)	BI "Appliance" which integrates both hardware and software with the purpose of increasing the performance of BW queries.	Oct-08		M		9 (L) CE									
	Cognos	Business Analytics platform used primarily to deliver analytical dashboards within the Human Capital & Workforce Line of Business.					5(S)* CE	4					H	H		
	Actuate	Business Analytics platform used to deliver queries against all data stored within the data warehouse.			M		3(S)* CE	4					H	H		
	AquaLogic (HCIE portal)	Oracle-owned Enterprise Portal framework used at NASA to provide an internally-focused Human Capital Integration Environment.	Oct-07		M		28(W)	5	70 GB	500 GB			H	H		
	SAP Portal	Enterprise Portal framework used at NASA primarily to as an information portal to NEACC application users and owners.					24(W) CE	5			19000 / 8200		H	H		

Line of Business	Application	Programming Language	# of custom components	# of Transports / Migrations
Business Intelligence (BI)	SAP Business Intelligence Accelerator (BIA)			
	Cognos	Javascript, SDK for Java, SDK for .NET	70+	
	Actuate	Actuate Basic, Javascript, SDK (software development kit)	62 reports	
	AquaLogic (HCIE portal)	Coldfusion, Transitioning to Java using AquaLogic Interaction Development Kit	100%	
	SAP Portal	Java using NetWeaver Developer Studio		42

Line of Business	Application	Description	Number of Application Maintenance SRs				Number of Application Enhancement SRs				
			Discrepancy / Break Fix	Master Data	Job Request	Change Request / Discrepancy	NASA Policy	Regulatory	Performance / Design	User Enhancement	
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)	Agency wide solution for the following Core Financial business processes: Budget Distribution, Cost Management, Accounts Payable, Accounts Receivable, Standard General Ledger	1379	5760	165	264	70	7	81	395	0
	Travel Manager	The Gelco Travel Manager system manages the travel requests for the NASA Civil Servant population. This product is being replaced by eTravel an e-Gov initiative.	367	145	29	12	3	0	7	14	0
	Electronic Travel Management System (eTravel) (Electronic Data Systems (EDS) FedTraveler.Com)	eTravel is an e-Gov initiative, hosted by FedTraveler.com, which will replace NASA's Travel Manager system. Internet Explorer on Citrix is the only user-facing component. The majority of NASA components supporting eTravel are for integrations which use the existing NASA Enterprise Service Bus (ESB).	0	0	0	0	0	0	0	0	223
	eBudget Suite:	NASA's eBudget Suite provides an integrated solution to facilitate NASA's Planning, Programming, Budgeting and Execution (PPBE) process.	21	1	4	6	0	0	29	11	0
	Clearinghouse	Agency's document repository for managing electronic OMB documents, the Budget Offices' related PPBE documents, and the Office of Legislative and Intergovernmental Affairs (OLIA) budget documents	(included in eBudget summary total)				(included in eBudget summary total)				
	Integrated Budget & Performance (IBPD)	A tool used for NASA's Congressional Justification (CJ) with OMB and Congress									(included in eBudget summary total)
	Budget Formulation (N2)	NASA's Agency budget formulation tool enables online budget entry, upload, and review for the PPBE, and other budget related activities									
	Metadata Manager (MdM)	A tool used to create and maintain NASA's financial budget structure for the Agency's Missions, Programs, and Projects.									
Logistics	Integrated Asset Management (IAM) Property, Plant and Equipment (PP&E)	IAM PP&E project implemented an automated asset management system providing Agency wide accountability and visibility of PP&E assets utilized across NASA.	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	638
	SAP (Equipment Management)	The current system provides equipment management functionality that includes how NASA acquires and dispositions the equipment. In between, events in the life of the equipment (ex. User assignments, loans, borrows, repairs, moves) are managed by transactions, a web based tool (N-PROP) and an automated inventory process. Annual reports of equipment activity are generated in BW and posted for viewing by the Agency. The logistics support team provides support to the Equipment community by maintaining Agency and Center level table data (locations, Custodian accounts, Manufacturers), generating the yearly equipment reports and through general production support.	3	59	1	0	0	0	0	4	0
	NASA Supply Management System (NSMS)	NSMS provides NASA with an Agency-wide supply/logistics system to support operational requirements for the Receiving, Issuing, Replenishing, and overall control of non-capital supply items.	9	0	0	3	0	0	0	7	0

Line of Business	Application	Description	Number of Application Maintenance SRs				Number of Application Enhancement SRs				IDIQ Project / Activity SRs
			Discrepancy / Break Fix	Master Data	Job Request	Change Request / Discrepancy	NASA Policy	Regulatory	Performance / Design	User Enhancement	
Procurement	NASA Online Supply Catalog (NOSC)	NOSC provides a tool for end users to view NASA's supply inventory and order supplies directly from local stock warehouses and outside vendors from their desktop via electronic commerce without the intervention of a supply management representative. NOSC is a web-based application that displays all of the supplies that are in NSMS as a catalog to support on-line shopping.	2	0	1	0	0	0	0	4	0
	Web-based Property Management System (N-PROP)	A web-based front end to the equipment management system that allows any equipment end user in NASA a limited amount of functionality related to their equipment. This functionality includes accepting accountability, managing attributes such as location, end users and custodians; creating property passes and reports of their equipment as well as reporting the equipment as excess. In addition, everyone at NASA can use N-PROP to look for either excess property or active equipment as a means for avoiding a procurement. N-PROP communicates directly with SAP and manages updates in real time.	13	1	0	0	0	0	0	1	0
	Web-based Property Disposal System (DSPL)	DSPL is the NASA Agency-wide disposal application. All excess property at NASA has to be processed thru DSPL. This includes not only the equipment managed in SAP above, but supplies managed in NSMS and other non-controlled property, such as furniture. DSPL interfaces with GSA's federal screening application in two ways. Using a web service, DSPL transmits property information to GSA in real-time for immediate screening. Time based activity is submitted to GSA through a batch file interface. DSPL supports excess property pickup and delivery by providing information to Transportation to assist them in planning their truck movements.	3	2	2	3	0	0	0	1	0
Financial	Compusearch PRISM	PRISM is a comprehensive tool to support contract/grant writing, limited data reporting/management, procurement workload management, and contract/grant administration for NASA.	332	301	25	103	15	2	65	52	0
	SAP (Purchasing)	SAP Purchasing provides capability for NASA users to create Purchase Requisitions and route them electronically for approval. NASA also utilizes the Purchase Order capability within SAP for limited Outside Buyer (or Outside Procurement) transactions. In addition, all contractual actions developed by Procurement in the Contract Management Module PRISM document generation tool are interfaced to SAP.	88	3125	13	7	0	0	6	13	0
	Purchasing Card (P-Card)	P-Card allows NASA users the ability to simplify the tracking and payment of credit card purchases by providing for the reconciliation of individual purchase credit card transactions against their monthly statements.	793	2	4	13	0	0	10	1	0

Line of Business	Application	Description	Number of Application Maintenance SRs				Number of Application Enhancement SRs				
			Discrepancy / Break Fix	Master Data	Job Request	Change Request / Discrepancy	NASA Policy	Regulatory	Performance / Design	User Enhancement	
Procurement	NASA Acquisition Internet Service (NAIS) Total	NAIS is a web-based, Agencywide suite of Procurement applications. It provides 24x7 on-line access to NASA procurement information including advance procurement notices, solicitations, financial and contractual status summary information, and procurement regulations.	1	0	0	1	0	0	0	72	0
	Electronic Posting System (EPS)	NASA's front-end for FedBizOpps (FBO) and Gratnts.gov which allows users to post pre- and post-award notices and other attached documents.									
	Central Feedback	NAIS trouble ticketing and metric reporting tool.									
	Global Login	Provides strong, single-point authentication to all NAIS applications.									
	NAIS Procurement Data Store (NPDS)	NASA's post award procurement data since the FPDS-NG go live (2004).									
	NASA Procurement Data View (NPDV)	An on-line web-based query with access to NASA's post-award information.									
	Procurement Data Warehouse System (PDWS)	NASA's FPDS-NG data repository which receives nightly feeds from FPDS-NG and provides data to PPDB, NPDV, and ad hoc queries.				(included in NAIS summary total)					
	Procurement Master Data Dictionary (PMDD)	PMDD is a data management tool for Procurement functional and technical users.									
	Past Performance Database System (PPDB)	NASA's front-end for the Federal Past Performance Information Retrieval System (PPIRS). Allows users to complete the NF1680 electronically and provides reporting capability to share the information across Centers.									
	Request For Quote System (RFQS)	A form-based alternative solicitation that allows electronic response from Vendors and allows the buyer to electronically compare bids and create abstracts.									
Human Capital & Workforce	Agency Labor Distribution System (ALDS)	ALDS provides calculations necessary to post costed payroll data into the Core Financial system.	7	66	3	8	3	0	13	8	0
	ePayroll (Department of Interior (DOI) Federal Personnel and Payroll System (FPPS))	DOI's FPPS provides an online, integrated personnel / payroll system. NASA uses this system for the processing of its personnel and pay-related functions as part of an e-Gov initiative.	79	359	28	3	1	0	89	1	0
	Human Capital Information Environment (HCIE)	Human Capital portal and underlying data warehouse that provides an integrated view of disparate Agency Human Capital systems.	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	500
	Historical NASA Personnel and Payroll System (HPPS)	Historical view of NASA Personnel and Payroll System (NPPS) data prior to implementation of ePayroll	2	0	6	0	0	0	4	3	0
	Secure Print Servers	Provides various options for routing print output to printers and print servers located at customer sites. These options include encrypted print and standard print. Each of these options requires that client sites provide the network address and queue.	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	Position Description Management (PDM)	The PDM is a system for creating and submitting position descriptions for NASA Position openings. Data from this system is being put into the ePDM as PDM is being retired.	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

Line of Business	Application	Description	Number of Application Maintenance SRs				Number of Application Enhancement SRs				IDIQ Project / Activity SRs
			Discrepancy / Break Fix	Master Data	Job Request	Change Request / Discrepancy	NASA Policy	Regulatory	Performance / Design	User Enhancement	
	Staffing and Recruiting System (StaRS)	StaRS handles resumes for potential civil servants and is used by Human Resources personnel to assess and process position requisitions.	766	0	22	20	0	0	18	26	0
	Web-based Time and Attendance System (WebTADS)	WebTADS provides NASA with the agency's web-based time and attendance and labor collection.	47	66	37	3	0	0	59	20	0
Identity, Credential and Access Management (ICAM)	ICAM Total	ICAM provides NASA users with uniform and secure management of their personal identity across all Information Technology (IT) applications. IT authentication services required to fulfill the Federal e-Authentication initiative are supported. It also provides a common identity credential that meets HSPD-12 and FIPS 201 mandates.	1625	1	1191	42	0	0	142	138	0
	Identity Management and Account Exchange (IDMax)	Agency Identity, Credential and Access Management Workflow engine.	(included in ICAM summary total)				(included in ICAM summary total)				
	NASA Account Management System (NAMS)	Workflow for creation, maintenance and closure of account access to agency applications.									
	IDMax Personnel Identity Verification (PIV)	Security workflow for creation, maintenance and disabling Agency identities. Workflow for credential management for PIV badges.									
	IDMax User Self Service (USS)	Process for management of agency email addresses.									
	NASA Enterprise Directory (NED)	Published directory of NASA identities.									
	Electronic Authentication (eAuth)	Authentication service for web-based applications.									
	Enterprise Physical Access Management System (EPACS)	Service providing temporary credentials and management of all physical access for the Agency.									
	Card Management System (CMS)	Application that manages PIV credentials for production, termination, encoding and finalization.									
	Batch Management System (BMS)	Application that merges card production requests into a single job that is submitted to a card production service.									
	Biometrics Application Server (BAS)	Storage service for identity biometrics.									
	Identity Management System (IDMS)	Storage for personal identity information.									
	Uniform Universal Personal Identification Code (UUPIC)	10 million generated numbers that are assigned to replace social security number as an anchor attribute for Agency applications.									
	Public Key Infrastructure (PKI)	Service to support the certificates used for authentication, signing and encryption.									
	Centralized RSA SecurID Token Infrastructure	Service, in development, to support RSA securID token management.									
	HSM's (network accelerator)	Applications to support MS Certificate application.									
	Microsoft Certificate Servers	Certificate services used by Internet Protocol security (IPSec) applications.									
	AT Lab Equipment	Test Area for the ICAM environment									
	Remote management system	Management systems required to support remote management of servers. Devices are reported separately.									
Product	Integrated Collaborative Environment (ICE)										

Line of Business	Application	Description	Number of Application Maintenance SRs				Number of Application Enhancement SRs				
			Discrepancy / Break Fix	Master Data	Job Request	Change Request / Discrepancy	NASA Policy	Regulatory	Performance / Design	User Enhancement	
Lifecycle Management (PLM)	Active Risk Manager	Active Risk Manager (ARM) is a commercial-off-the-shelf (COTS) software tool, produced by the Strategic Thought Group (STL). ARM is the "official" ESMD Risk Management Tool, used to support NASA organizations, programs, and projects in managing and sharing their risk data.	0	0	0	14	0	0	34	34	0
	Administration/Support Systems	Systems that house the applications that provided management interfaces and application monitoring tools.	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	Constellation Analysis Integration Tool (CAIT)	The Constellation Analysis Integration Tool (CAIT) is an application developed at MSFC to satisfy a Constellation Program requirement. CAIT produces and manages data products called Task Description Sheets (TDS). The TDS is an electronic document object.	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	Cradle	Cradle is an integrated systems engineering environment supporting requirements capture and engineering, system modeling for analysis, design and architecture definition, test and verification management, risk and issue management. All activities are supported with full access control, edit history and configuration management support.	0	0	1	391	0	0	I Major Release per year from vendor	I Major Release per year from vendor	0
	Vignette Portal	The ICE portal is used as an information source/aggregator for the ESMD Integrated Collaborative Environment. Portal content includes original informational, links to information stored elsewhere in ICE and syndicated content from other ICE applications. The portal also acts as a web application framework for applications that act as user interfaces for data stored in ICE.	0	0	2	399	0	0	5	6	0
	Primavera	Primavera PM:P6 is an integrated project portfolio management (PPM) solution comprising role-specific functionality to satisfy each team member's needs, responsibilities and skills. It provides a single solution for managing projects of any size, adapts to various levels of complexities within a project, and intelligently scales to meet the needs of various roles, functions, or skill levels in your organization.	0	0	0	81	0	0	1	1	0
		Primavera CM: P6 Cost Manager integrates detailed cost information with the program schedule in a single solution. P6 Cost Manager combines project performance data from cost systems (like ERPs or account systems) and Primavera schedule data, adds complex burdening rates, and tracks committed costs.									
	TIBCO	MyPrimavera provides a web interface for these tools.	0	0	0	0	0	0	0	0	0

Line of Business	Application	Description	Number of Application Maintenance SRs				Number of Application Enhancement SRs				
			Discrepancy / Break Fix	Master Data	Job Request	Change Request / Discrepancy	NASA Policy	Regulatory	Performance / Design	User Enhancement	
	Windchill	Windchill is a Product Data Management/Product Lifecycle Management (PDM/PLM) application used by Exploration Systems Mission Directorate (ESMD) to address requirements for document/data management, change management and collaboration.	0	0	18	3311	0	0	36	10	0
	Confluence Wiki	A wiki is a page or collection of web pages designed to enable users to contribute, remove, or modify content very quickly and easily. This ease of interaction and operation makes a wiki an effective tool for collaborative writing. A wiki is a simplification of the process of creating HTML pages combined with a system that records each change that occurs over time.	0	0	1	364	0	0	1	5	0
	wInsight	**wInsight is an Earned Value Management (EVM) analysis tool. It contains the EVM data submitted by contractors and in-house elements, projects and programs. wInsight is used for analyzing, sharing, consolidating and reporting earned value management data. wInsight functions as an interface to earned value management systems for compiling, sorting, reporting and charting EVM data.	0	0	0	0	0	0	2 Vendor updates	0	0
Transitional NASA Data Center (NDC) Services	Citrix	Citrix is a remote access/software publishing application.	545	0	12	4	0	0	68	15	0
	NetIQ Application Manager	A legacy NDC application event monitoring service.	9	0	3	0	0	0	1	1	0
	SharePoint 2003	SharePoint 2003 provides a central repository for documents, information, and ideas which enables users to work interactively.	0	0	0	0	0	0	0	0	0
	Agencywide Data Optical Storage System (ADOSS)	ADOSS is a web-based COTS system that is used as a means of retrieving reports that are archived to be in compliance with U.S. Government retention requirements.	0	0	0	0	0	0	0	0	0
	Brio	Business Analytics platform used to deliver reports primarily within the Human Capital & Workforce Line of Business.	0	0	0	0	0	0	0	0	0
	Microsoft Structured Query Language(MSSQL) Service	MSSQL database services provide database storage in the NDC.	0	0	0	0	0	0	0	0	0
Enterprise Service Bus (ESB)	ESB Total		91	0	5	6	0	0	92	2	0
	Apache ServiceMix	An open source ESB that combines the functionality of a Service Oriented Architecture (SOA) and an Event Driven Architecture (EDA) to create an agile, enterprise ESB.	(included in ESB summary total)				(included in ESB summary total)				
	Apache Axis	An implementation of the Simple Object Access Protocol (SOAP) submission to the W3C.									
	Apache Tomcat	An open source implementation of the Java Servlet and JavaServer Pages technologies.									
	Mongrel	A fast HTTP library and server for Ruby that is intended for hosting Ruby web applications of any kind using plain HTTP.									
	Ruby on Rails	Open Source web application framework for the Ruby programming language. Ruby is a dynamic, object-oriented scripting language.									
	Jitterbit	Extract Transformation and Load (ETL) tool.									
	SOA	Service Oriented Architecture									

Line of Business	Application	Description	Number of Application Maintenance SRs				Number of Application Enhancement SRs				IDIQ Project / Activity SRs
			Discrepancy / Break Fix	Master Data	Job Request	Change Request / Discrepancy	NASA Policy	Regulatory	Performance / Design	User Enhancement	
	F-Secure	A general-use file transfer method in support of application integration.									
Internal Portal & Collaboration	TBD										
Business Intelligence (BI)	SAP Business Warehouse (BW)	Business Analytics platform used for NASA's centralized Enterprise Application data warehouse. Used to transform, house, and query against data from all Lines of Business.	217	18	12	65	0	0	42	64	0
	SAP Business Intelligence Accelerator (BIA)	BI "Appliance" which integrates both hardware and software with the purpose of increasing the performance of BW queries.	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	Cognos	Business Analytics platform used primarily to deliver analytical dashboards within the Human Capital & Workforce Line of Business.	0	0	4	0	0	0	5	0	0
	Actuate	Business Analytics platform used to deliver queries against all data stored within the data warehouse.	14	1	9	2	0	0	1	2	0
	AquaLogic (HCIE portal)	Oracle-owned Enterprise Portal framework used at NASA to provide an internally-focused Human Capital Integration Environment.	0	0	0	0	0	0	0	0	0
	SAP Portal	Enterprise Portal framework used at NASA primarily to as an information portal to NEACC application users and owners.	140	28	42	11	0	0	16	17	0

EACC Line Of Business	WYE By Support Area						Contractor WYE By System
	Application Functional Support	Application Development	Application Technical Operations*	Quality Assurance/Business Analysis	Customer Relationship Management	Management Allocation	
Financial:	30.5	17.1	19.8	4.5	6.2	6.2	84.2
Logistics:	8.8	7.8	4.1	2.7	2.3	2.1	27.8
Procurement:	8.5	4.1	6.1	1.0	2.0	1.8	23.5
Human Capital & Workforce:	12.4	9.9	4.5	1.1	3.2	2.6	33.7
Identity, Credential and Access Management (ICAM):	10.2	22.4	10.0	2.0	0.2	3.3	48.0
Product Life-Cycle Mgt (PLM):	10	2	10.8	3	0	2	27.8
Transitional NASA Data Center (NDC) Services:	0.0	0.0	7.2	0.0	0.0	0.0	7.2
Internal Portal & Collaboration:	Data Currently Not Available						
Enterprise Service Bus (ESB):	WYE are currently spread across the other lines of business.						
Business Intelligence (BI):	1.0	24.4	5.1	1.1	3.2	1.3	36.1
NEACC Support Systems:	WYE are currently spread across the other lines of business.						
Total	81.4	87.5	67.6	15.3	17.1	19.3	288.2

***Application Technical Operations includes:**

- Management/Process Management
- Service Management
- Applications Operations Maintenance (Application Build and Event Management)
- Basis
- Solution Architects
- Oracle DBAs
- SQL Server DBAs
- Information Assurance (Security Planning, Access Management, Business Continuity, Audit Support)

***Application Technical Operations DOES NOT include:**

- Storage Administrators
- Linux Administrators
- UNIX Administrators
- Windows Administrators

***Assumption:** 20 WYE removed from original EAST Technical Operations Resource Baseline to NEDC support

Application	Description	Inception Date	Sunset Date	Overall Application Complexity (H,M,L)	Current Production Version	# of servers: W=Windows, S=Solaris, L=Linux, CE=Centralized, D=Distributed (See "Server Count" tab)	# of Instances	Production Database Size	Total amount of storage (GB)	# of users / concurrent users (Production)	# of End User Documents	Thoroughness of				Programming Language	# of custom components	# of Transports / Migrations
												Functional	Development	Security	Technical Operations			
Approva	Approva is a segregation of duties tool for IT security.					6(W) CE	2	50 MB	100 MB									
Administration/ Support Systems	Systems that run management console applications, such as BMC Control.					7(W) CE, 3(S) CE												
BMC Control M	BMC Control M for distributed systems is a business integrated scheduling product that focuses on the production environment's business applications and platforms. It provides advanced production-scheduling capabilities across the enterprise.					1 (W) CE, 3 (S) CE					36/23					N/A		
Enterprise Performance Support System (EPSS)	EPSS InfoPak is an electronic performance support solution. InfoPak authoring tools provide a mechanism to create help documentation in several formats that may then be used in a web environment.					2(W) CE	2				2000/80					N/A		1764
Metastorm Knowledge Exchange	Metastorm Knowledge Exchange answers the enterprise agility and real-time collaboration.					1(W) CE	2	50 MB	100 MB						N/A			102
Lotus Notes	Lotus Notes is used to distribute Daily Service Review (DSR), provide statistics, and maintain SAP transport records.					4(W) CE	2	200 MB	400 MB						N/A			
Oracle Database Servers	OS instances that have multiple database instances that span NEACC Lines of Business. The database service areas extend across a number of platforms and operating system.					7 (S) CE, 2 (L) CE												
Primavera	Primavera provides the ability to quickly evaluate the impact of new work requests against existing plans, budgets, and resources.					4(W) CE	2	50 MB	100 MB	30/18					N/A			
Metastorm ProVision	A legacy Enterprise Architecture / Business Process Modeling support tool.				6.0.2	1(W) CE	2	50 MB	100 MB						N/A			
ProSight	ProSight is a management software solution, providing flexibility and infrastructure for enterprise portfolio management.					2(W) CE	2	50 MB	100 MB						N/A			
Quality Center	Quality Center offers a single, web-based application that supports essential aspects of test management.					3(W) CE	2	50 MB	100 MB	896/400					N/A			
Requisite Pro	Requirements Management tool.					2(W) CE	2	50 MB	100 MB	2-Feb					N/A			
Solution Manager	An integrated management tool provided by SAP to facilitate the full lifecycle of operating a distributed SAP systems environment.					2(S) CE	2	2.1 TB	5 TB						N/A		n/a	
NetIQ Security Manager	A legacy security monitoring system used primarily to monitor and log system access and authorization changes for the agency badging application.					8(W) CE	2	30 TB	30 TB						N/A			
What's up Gold	A legacy application and host monitoring system.					4(W) CE												

Application	Description	Number of Application Maintenance SRs				Number of Application Enhancement SRs				IDIQ Project / Activity SRs
		Discrepancy / Break Fix	Master Data	Job Request	Change Request / Discrepancy	NASA Policy	Regulatory	Performance / Design	User Enhancement	
EACC Support SRs	SRs used to track internal Competency Center operational tasks and processes.	965	4	341	17	0	0	204	51	0
Approva	Approva is a segregation of duties tool for IT security.	13	0	0	5	0	0	5	0	0
Administration/Support Systems	Systems that run management console applications, such as BMC Control.	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
BMC Control M	BMC Control M for distributed systems is a business integrated scheduling product that focuses on the production environment's business applications and platforms. It provides advanced production-scheduling capabilities across the enterprise.	3	11	30	3	0	0	16	5	0
Enterprise Performance Support System (EPSS)	EPSS InfoPak is an electronic performance support solution. InfoPak authoring tools provide a mechanism to create help documentation in several formats that may then be used in a web environment.	17	24	95	3	0	0	5	20	0
Metastorm Knowledge Exchange	Metastorm Knowledge Exchange answers the enterprise agility and real-time collaboration.	0	0	0	0	0	0	0	0	0
Lotus Notes	Lotus Notes is used to distribute Daily Service Review (DSR), provide statistics, and maintain SAP transport records.	38	1	11	2	0	0	6	18	0
Oracle Database Servers	OS instances that have multiple database instances that span NEACC Lines of Business. The database service areas extend across a number of platforms and operating system.	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Primavera	Primavera provides the ability to quickly evaluate the impact of new work requests against existing plans, budgets, and resources.	15	0	0	2	0	0	2	8	0
Metastorm ProVision		9	1	4	0	0	0	0	5	0
ProSight	ProSight is a management software solution, providing flexibility and infrastructure for enterprise portfolio management.	0	0	0	0	0	0	0	0	0
Quality Center	A legacy Enterprise Architecture / Business Process Modeling support tool.	34	0	102	2	0	0	5	17	0
Requisite Pro	Requirements management tool.	30	1	39	0	0	0	5	7	0
Solution Manager	Solution Manager is an integrated management tool provided by SAP to facilitate the full life cycle of operating a distributed SAP systems environment.	0	0	1	0	0	0	0	0	0
NetIQ Security Manager	A legacy security monitoring system used primarily to monitor and log system access and authorization changes for the agency badging application.	0	0	0	0	0	0	0	0	0
What's up Gold	A legacy application and host monitoring system.	4	0	0	0	0	0	0	0	0

Count of Application Instance		Column Labels				
Row Labels		Linux	NA	Solaris	Windows	Grand Total
Business Intelligence		9	24	52	85	
Actuate			3		3	
Aqualogic (HCIE Portal)					28	28
Cognos			5		5	
SAP BI 7.0 (Business Warehouse)				16		16
SAP Business Intelligence Accelerator (BIA)		9			9	
SAP Portal (I-View)					24	24
NEACC Support Systems		2	15	42	59	
Administration/Infrastructure Support			3	7	10	
Approva				6	6	
BMC Control M			3	1	4	
Enterprise Performance Support System (EPSS)				2	2	
Lotus Notes				4	4	
NetIQ Security Manager					8	8
Oracle Database Servers		2		7		9
Primavera					4	4
ProSight					2	2
Metastorm ProVision					1	1
Quality Center					3	3
Solution Manager			2		2	
What's Up Gold					4	4
Enterprise Service Bus		9	7	3	19	
Apache Service Mix		9				9
Jitterbit					3	3
Service Oriented Architecture				7		7
Financial				33	18	51
Core Financial - Systems, Applications and Products in Data Processing (SAP)				25	2	27
eBudget				2	16	18
Travel Manager				6		6
Human Capital & Workforce		41	4	7	52	
Position Description Management (PDM)				1		1
Secure Print Service				1	2	3
Staffing and Recruiting System (StaRS)			8		5	13
Web-based Time and Attendance System (WebTADS)			33	2		35

	3	4	4	61	130	202
Identity, Credential and Access Management						
AT Lab Environment	3				17	20
Biometric Application Server (BAS)					6	6
Biometric Management System (BMS)					7	7
Card Management System (CMS)					9	9
Electronic Identification (eAuth)	2			21	3	26
Electronic Physical Access Management System (EPACS)	2				81	83
HSM Accelerator (Network Accelerator)		4				4
Identity Management and Account Exchange (idMAX)				18	2	20
Microsoft Certificate Server					4	4
NASA Enterprise Directory (NED)				22		22
Remote Management Systems					1	1
Logistics	1			2	2	5
Integrated Asset Management (IAM) Property, Plant & Equipment	1					1
NASA OnLine Supply Catalog (NOSC)				2	2	4
Procurement				24	15	39
Compusearch PRISM			4	12	16	
NASA Acquisition Internet Service (NAIS)			20			20
Purchasing Card (P-Card)					3	3
Product Lifecycle Management	2			65	53	120
Active Risk Manager				1	10	11
Administration/Support Systems				3	13	16
Confluence Wiki					4	4
Constellation Analysis Integration Tool (CAIT)					3	3
Cradle	2		5	7	14	
Inactive Systems					6	6
Primavera					3	3
TIBCO				17	2	19
Vignette Portal				15		15
Windchill				24	1	25
wInsight					4	4
Transitional NASA Data Center Services				1	52	53
Agencywide Data Optical Storage System (ADOSS)					2	2
Brio					2	2
CITRIX Application Service					32	32
MSSQL Database Service					10	10
NetIQ Application Manager					2	2
Sharepoint 2003			1		4	5
Grand Total	3	69	4	235	374	685

Attachment L-B1 Background and Historical Resource Baseline
EAST Detail Server List

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)		at1 dbs01	CI/App/Database	NON-PROD	Solaris	10	VIRTUAL	SUNE15K	3051069	SUN MICROSYSTEMS INC Sun Fire E15K Enterprise	~16 GB	(4) 1.2 GHz UltraSparc III Cu (VCPU)
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)		CONNECTDIRECT	App Server	PROD	Solaris	8	PHYSICAL		1633302	SUN Sun Fire V480	~4 GB	(4) Quad : Sun Microsystems sun4u Sun Fire 480R
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)		devdbs01	CI/App/Database	NON-PROD	Solaris	10	VIRTUAL	SUNE25K1	1667249	SUN Sun Fire E25K Enterprise	~16 GB	(4) 1.2 GHz UltraSparc III Cu (VCPU)
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)		ia1 dbs01	CI/App/Database	NON-PROD	Solaris	9	VIRTUAL	SUNE25K1	1667249	SUN Sun Fire E25K Enterprise	~16 GB	(4) 1.2 GHz UltraSparc III Cu (VCPU)
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)		iamsb01	CI/App/Database	NON-PROD	Solaris	9	VIRTUAL	SUNE15K	3051069	SUN MICROSYSTEMS INC Sun Fire E15K Enterprise	~16 GB	(4) 1.2 GHz UltraSparc III Cu (VCPU)
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)		iepmmsfc41	CI/App/Database	NON-PROD	Solaris	9	VIRTUAL	SUNE15K	3051069	SUN MICROSYSTEMS INC Sun Fire E15K Enterprise	~16 GB	(4) 1.2 GHz UltraSparc III Cu (VCPU)
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)		iepmmsfc45	CI/App/Database	NON-PROD	Solaris	10	VIRTUAL	SUNE15K	3051069	SUN MICROSYSTEMS INC Sun Fire E15K Enterprise	~16 GB	(4) 1.2 GHz UltraSparc III Cu (VCPU)
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)		iepmmsfc46	CI/App/Database	NON-PROD	Solaris	10	VIRTUAL	SUNE15K	3051069	SUN MICROSYSTEMS INC Sun Fire E15K Enterprise	~16 GB	(4) 1.2 GHz UltraSparc III Cu (VCPU)
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)		iepmmsfc48	CI/App/Database	NON-PROD	Solaris	10	VIRTUAL	SUNE25K1	1667249	SUN Sun Fire E25K Enterprise	~32 GB	(8) 1.2 GHz UltraSparc III Cu (VCPU)
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)		iepmmsfc50	CI/App/Database	NON-PROD	Solaris	10	VIRTUAL	SUNE15K	3051069	SUN MICROSYSTEMS INC Sun Fire E15K Enterprise	~64 GB	(16) 1.2 GHz UltraSparc III Cu (VCPU)
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)		iepmmsfc65	Application Server	NON-PROD	Solaris	10	VIRTUAL	IEM5K4	2556250	SUN Sun Fire M5000	~32 GB	(2) Sparc64 VI 2.1Ghz Dual Core/Dual Thread

LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat Order	Application	Project
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10; Must be able to move time ahead 6 months independent of other systems	Core Financial Technical Sandbox SAP ERP 6.0 (AT1)	1	1	SAP	Core Financial SANDBOX
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)	MSFC (4663)			1	1	SAP	Connect Direct PRODUCTION
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10.	Core Financial Development SAP ERP 6.0 (DEV)	1	1	SAP	Core Financial DEVELOPMENT
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10; Must be able to move time ahead 6 months independent of other systems	Core Financial Project Sandbox SAP ERP 6.0 (IA1)	1	1	SAP	Core Financial DEVELOPMENT
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10.	Core Financial Audit Support SAP ERP 6.0 (AS1)	1	1	SAP	Core Financial SANDBOX
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10; Must be able to move time ahead 6 months independent of other systems	Core Financial Regression Test SAP ERP 6.0 (RT1)	1	1	SAP	Core Financial SANDBOX
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10; Must be able to move time ahead 6 months independent of other systems	Core Financial Contingency System SAP ERP 6.0 (CN1)	1	1	SAP	Core Financial SANDBOX
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10; Must be able to move time ahead 6 months independent of other systems	Core Financial Year End Entries Sandbox SAP ERP 6.0 (YEE)	1	1	SAP	Core Financial SANDBOX
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10; Must be able to move time ahead 6 months independent of other systems	Core Financial System Integration Test SAP ERP 6.0 (YE1)	1	1	SAP	Core Financial SANDBOX
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10; Must be able to move time ahead 6 months independent of other systems	Core Financial System Integration Test SAP ERP 6.0 (YE0)	1	1	SAP	Core Financial SANDBOX
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10; Must be able to move time ahead 6 months independent of other systems	Core Financial Test Application Server #1 SAP ERP 6.0	1	1	SAP	Core Financial SANDBOX

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)		iemppmsfc67	Application Server	NON-PROD	Solaris	10	VIRTUAL	IEM5K4	2556250	SUN Sun Fire M5000	~32 GB	(2) Sparc64 VI 2.1Ghz Dual Core/Dual Thread
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)		iemppmsfc79	Central Instance	PROD	Solaris	10	VIRTUAL	IEM5K1	2556248	SUN Sun Fire M5000	~64 GB	(4) Sparc64 VI 2.1Ghz Dual Core/Dual Thread
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)		iemppmsfc80	Application Server 1	PROD	Solaris	10	VIRTUAL	IEM5K1	2556248	SUN Sun Fire M5000	~64 GB	(4) Sparc64 VI 2.1Ghz Dual Core/Dual Thread
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)		iemppmsfc82	Application Server 2	PROD	Solaris	10	VIRTUAL	IEM5K2	2556247	SUN Sun Fire M5000	~64 GB	(4) Sparc64 VI 2.1Ghz Dual Core/Dual Thread
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)		iemppmsfc83	Application Server 3	PROD	Solaris	10	VIRTUAL	IEM5K2	2556247	SUN Sun Fire M5000	~64 GB	(4) Sparc64 VI 2.1Ghz Dual Core/Dual Thread
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)		iemppmsfc86	Application Server 4	PROD	Solaris	10	VIRTUAL	IEM5K3	2556246	SUN Sun Fire M5000	~64 GB	(4) Sparc64 VI 2.1Ghz Dual Core/Dual Thread
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)		iemppmsfc89	Application Server 5	PROD	Solaris	10	VIRTUAL	IEM5K3	2556246	SUN Sun Fire M5000	~64 GB	(4) Sparc64 VI 2.1Ghz Dual Core/Dual Thread
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)		p01dbs01	Database Instance	PROD	Solaris	10	VIRTUAL	SUNE25K2	2536153	SUN MICROSYSTEMS INC Sun Fire E25K Enterprise	~64 GB	(8) 1.5 GHz UltraSparc IV+ Dual Core (VCPU)
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)		perfdbs01	CI/App/Database	NON-PROD	Solaris	10	VIRTUAL	SUNE25K2	2536153	SUN MICROSYSTEMS INC Sun Fire E25K Enterprise	~32 GB	(4) 1.5 GHz UltraSparc IV+ Dual Core (VCPU)
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)		qa1dbs01	CI/App/Database	NON-PROD	Solaris	10	VIRTUAL	SUNE25K2	2536153	SUN MICROSYSTEMS INC Sun Fire E25K Enterprise	~32 GB	(4) 1.5 GHz UltraSparc IV+ Dual Core (VCPU)
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)		qa2dbs01	CI/App/Database	NON-PROD	Solaris	10	VIRTUAL	SUNE25K1	1667249	SUN Sun Fire E25K Enterprise	~32 GB	(8) 1.2 GHz UltraSparc III Cu (VCPU)

LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat Order	Application	Project
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10; Must be able to move time ahead 6 months independent of other systems	Core Financial Test Application Server #2 SAP ERP 6.0	1	1	SAP	Core Financial SANDBOX
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10.	Core Financial Production SAP ERP 6.0(P01)	1	1	SAP	Core Financial PRODUCTION
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10.	Core Financial Production SAP ERP 6.0(P01)	1	1	SAP	Core Financial PRODUCTION
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10.	Core Financial Production SAP ERP 6.0(P01)	1	1	SAP	Core Financial PRODUCTION
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10.	Core Financial Production SAP ERP 6.0(P01)	1	1	SAP	Core Financial PRODUCTION
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10.	Core Financial Production SAP ERP 6.0(P01)	1	1	SAP	Core Financial PRODUCTION
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10.	Core Financial Production SAP ERP 6.0(P01)	1	1	SAP	Core Financial PRODUCTION
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10.	Core Financial Production SAP ERP 6.0(P01)	1	1	SAP	Core Financial PRODUCTION
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10.	Core Financial Lab Sandbox SAP ERP 6.0 (LB2)	1	1	SAP	Core Financial PRODUCTION
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10.	Core Financial Staging SAP ERP 6.0 (QA1)	1	1	SAP	Core Financial SANDBOX
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10.	Core Financial ATS Sandbox SAP ERP 6.0 (QA2)	1	1	SAP	Core Financial STAGING

LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)		trndbs01	CI/App/Database	NON-PROD	Solaris	10	VIRTUAL	SUNE25K1	1667249	SUN Sun Fire E25K Enterprise	~32 GB	(8) 1.2 GHz UltraSparc III Cu (VCPU)
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)		tstdbs01	CI/App/Database	NON-PROD	Solaris	10	VIRTUAL	SUNE25K1	1667249	SUN Sun Fire E25K Enterprise	~32 GB	(8) 1.2 GHz UltraSparc III Cu (VCPU)
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)		us2 dbs01	CI/App/Database	NON-PROD	Solaris	9	VIRTUAL	SUNE25K1	1667249	SUN Sun Fire E25K Enterprise	~32 GB	(8) 1.2 GHz UltraSparc III Cu (VCPU)
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)		iemppbsdev	SAP Archive	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm13	2556303	SUN Sun Fire X4450	~3.5 GB	(2) Intel XeonCPU E7340@2.40GHz-Cores:2 (VCPU)
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)		iemppbsprd	SAP Archive	PROD	Windows	2003 STD	VIRTUAL	iempvm06	2537946	IBM X366	~3.5 GB	(2) Intel Xeon MP CPU 3.66GHz-Cores:1 (VCPU)
Financial	Travel Manager		IFMPMSFC25	App Server	PROD	Solaris	9	PHYSICAL		1666251	SUN Sun Fire V880	~8 GB	(4) 1200 MHZ SUNW-UltraSparc-III+CPU /cpu0-3
Financial	Travel Manager		IFMPMSFC26	App Server	PROD	Solaris	9	PHYSICAL		1666252	SUN Sun Fire V880	~8 GB	(4) 1200 MHZ SUNW-UltraSparc-III+CPU /cpu0-3
Financial	Travel Manager		IFMPX01	DB Server	PROD	Solaris	9	VIRTUAL	SUNE15K	3051069	SUN MICROSYSTEMS INC Sun Fire E15K Enterprise	~32 GB	(8) 1.2 GHz UltraSparc III Cu (VCPU)
Financial	Travel Manager		ORADEV01	DB Server	NON-PROD	Solaris	9	VIRTUAL	SUNE25K1	1667249	SUN Sun Fire E25K Enterprise	~16 GB	(4) 1.2 GHz UltraSparc III Cu (VCPU)
Financial	Travel Manager		TMAPP01	App Server	NON-PROD	Solaris	9	PHYSICAL		2014228	SUN Sun Fire V280R	~2 GB	(2) Dual : UltraSPARC-III size:2048
Financial	Travel Manager		TMAPP02	App Server	NON-PROD	Solaris	9	PHYSICAL		2014229	SUN Sun Fire V280R	~2 GB	(2) Dual : UltraSPARC-III size:2048
Financial	eBudget		numsora001	DB Server	NON-PROD	Solaris	8	PHYSICAL		2130576	SUN Sun Fire V480	~8 GB	(4) USIII+ 1200 MHz Cpus
Financial	eBudget		numsora002	DB Server	PROD	Solaris	9	PHYSICAL		2195137	SUN Sun Fire V890	~128 GB	(8) Eight Proc : Sun Microsystems sun4u Sun Fire V890 size:131072
Financial	eBudget		ATMSBUD01	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	ndmsesx06	2542393	SUN Sun Fire V40Z	~1 GB	(1) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Financial	eBudget		ATMSRPT01	Report Server	NON-PROD	Windows	2003 STD	VIRTUAL	ndmsesx06	2542393	SUN Sun Fire V40Z	~1 GB	(1) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)

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LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat Order	Application	Project
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10.	Core Financial Training SAP ERP 6.0 (TRN)	1	1	SAP	Core Financial TRAINING
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10; Must be able to move time ahead 6 months independent of other systems	Core Financial Test SAP ERP 6.0 (TST)	1	1	SAP	Core Financial TEST
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10.	Core Financial Center Sandbox SAP ERP 6.0 (US2)	1	1	SAP	Core Financial SANDBOX
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)	MSFC (4663)		Core Financial PBS Server - Non-Production	1	1	SAP	SAP PRODUCTION
Financial	Core Financial - Systems, Applications and Products in Data Processing (SAP)	MSFC (4663)		Core Financial PBS Server - Production	1	1	SAP	PBS PRODUCTION
Financial	Travel Manager	MSFC (4663)			1	2	Travel Manager	TRAVEL PRODUCTION
Financial	Travel Manager	MSFC (4663)			1	2	Travel Manager	TRAVEL PRODUCTION
Financial	Travel Manager	MSFC (4663)			1	2	Travel Manager	TRAVEL PRODUCTION
Financial	Travel Manager	MSFC (4663)		Travel CMM	1	2	Travel Manager	DBMS DEVELOPMENT
Financial	Travel Manager	MSFC (4663)			1	2	Travel Manager	TRAVEL TEST
Financial	Travel Manager	MSFC (4663)			1	2	Travel Manager	TRAVEL TRAINING
Financial	eBudget	MSFC (4663)		Oracle DB	1	4	eBudget	EBUDGET TEST
Financial	eBudget	MSFC (4663)		Oracle DB	1	4	eBudget	EBUDGET PRODUCTION
Financial	eBudget	MSFC (4663)			1	4	eBudget	EBUDGET TRAINING
Financial	eBudget	MSFC (4663)			1	4	eBudget	EBUDGET PRODUCTION

Attachment L-B1 Background and Historical Resource Baseline
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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Financial	eBudget		IEMPEBD	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm04	2529391	IBM X366	~2 GB	(1) Intel Xeon MP CPU 3.66GHz-Cores:1 (VCPU)
Financial	eBudget		IEMPEBDSQLR	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm10	2557039	IBM X3950	~2 GB	(1) Intel Xeon CPU 3.16GHz-Cores:1 (VCPU)
Financial	eBudget		IEMPEBS	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm11	2557038	IBM X3950	~2 GB	(1) Intel Xeon CPU- 3.66GHz (VCPU)
Financial	eBudget		IEMPEBSSQLR	Report Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm10	2557039	IBM X3950	~2 GB	(1) Intel Xeon CPU 3.16GHz-Cores:1 (VCPU)
Financial	eBudget		IEMPEBT	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm10	2557039	IBM X3950	~2 GB	(1) Intel Xeon CPU 3.16GHz-Cores:1 (VCPU)
Financial	eBudget		IEMPEBTSQLR	Report Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm01	2536625	IBM X366	~2 GB	(1) Intel Xeon MP CPU 3.66GHz-Cores:1 (VCPU)
Financial	eBudget		NDMSBUD01	App Server	PROD	Windows	2003 STD	PHYSICAL		1633219	Dell PowerEdge 2650	~3.7 GB	(2) Intel Xeon - Cores:1
Financial	eBudget		NDMSBUD02	App Server	PROD	Windows	2003 STD	PHYSICAL		1633218	Dell PowerEdge 2650	~3.7 GB	(2) Intel Xeon - Cores:1
Financial	eBudget		ndmsrpt01	Report Server	PROD	Windows	2003 STD	VIRTUAL	ndmsesx05	2542403	SUN Sun Fire V40Z	~4 GB	(2) Dual Core AMD Opteron Processor 885 - Cores:1
Financial	eBudget		ATMSBIZ01	App Server	NON-PROD	Windows	2003 ENT SP2	VIRTUAL	ndmsesx03	2542405	SUN Sun Fire V40Z	~1 GB	(1) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Financial	eBudget		IEMPEBDBIZ	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm10	2557039	IBM X3950	~2 GB	(1) Intel Xeon CPU 3.16GHz-Cores:1 (VCPU)
Financial	eBudget		IEMPEBSBIZ	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm13	2556303	SUN Sun Fire X4450	~2 GB	(1) Intel XeonCPU E7340@2.40GHz-Cores:2 (VCPU)
Financial	eBudget		IEMPEBTBIZ	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm05	2537945	IBM X366	~2 GB	(1) Intel(R) Xeon(TM) CPU 3.00GHz - Cores: 1, Hyper-Threading: Disabled (1)
Financial	eBudget		NDMSBIZ01	App Server	PROD	Windows	2003 ENT SP2	VIRTUAL	ndmsesx01	2542404	SUN Sun Fire V40Z	~2 GB	(1) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Logistics	Integrated Asset Management (IAM) Property, Plant & Equipment		CCBUILD01	App Server	PROD	Linux	RHEL AS 4.0	VIRTUAL	iempvm14	2556302	SUN Sun Fire X4450	~4 GB	(2) Intel Xeon CPU E7340 @ 2.40GHz Installed Cache: 4096 KB
Logistics	NASA OnLine Supply Catalog (NOSC)		noscdb2	DB Server	PROD	Solaris	10	PHYSICAL		2542683	SUN Sun Fire V240	~4 GB	(2) Dual : Sun Microsystems sun4u Sun Fire V240 1503MHz 1503MHz
Logistics	NASA OnLine Supply Catalog (NOSC)		noscdev2	App Server	NON-PROD	Solaris	10	PHYSICAL		2542684	SUN Sun Fire V240	~4 GB	(2) Dual : Sun Microsystems sun4u Sun Fire V240 1503MHz 1503MHz

Attachment L-B1 Background and Historical Resource Baseline
EAST Detail Server List

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LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat_Order	Application	Project
Financial	eBudget	MSFC (4663)			1	4	eBudget	EBUDGET DEVELOPMENT
Financial	eBudget	MSFC (4663)			1	4	eBudget	EBUDGET DEVELOPMENT
Financial	eBudget	MSFC (4663)			1	4	eBudget	EBUDGET PRODUCTION
Financial	eBudget	MSFC (4663)			1	4	eBudget	EBUDGET PRODUCTION
Financial	eBudget	MSFC (4663)			1	4	eBudget	EBUDGET TEST
Financial	eBudget	MSFC (4663)			1	4	eBudget	EBUDGET TEST
Financial	eBudget	MSFC (4663)			1	4	eBudget	EBUDGET PRODUCTION
Financial	eBudget	MSFC (4663)			1	4	eBudget	EBUDGET PRODUCTION
Financial	eBudget	MSFC (4663)			1	4	eBudget	ADMIN ADMINISTRATIO N
Financial	eBudget	MSFC (4663)			1	8	BizTalk	EBUDGET PRODUCTION
Financial	eBudget	MSFC (4663)			1	8	BizTalk	EBUDGET DEVELOPMENT
Financial	eBudget	MSFC (4663)			1	8	BizTalk	EBUDGET PRODUCTION
Financial	eBudget	MSFC (4663)			1	8	BizTalk	EBUDGET TEST
Financial	eBudget	MSFC (4663)			1	8	BizTalk	EBUDGET TEST
Logistics	Integrated Asset Management (IAM) Property, Plant & Equipment	MSFC (4663)			2	1	IAM	IAM PRODUCTION
Logistics	NASA OnLine Supply Catalog (NOSC)	MSFC (4663)			2	6	NOSC	NOSC PRODUCTION
Logistics	NASA OnLine Supply Catalog (NOSC)	MSFC (4663)			2	6	NOSC	NOSC DEVELOPMENT

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Logistics	NASA OnLine Supply Catalog (NOSC)		noscap1	App Server	PROD	Windows	2000 SP4	PHYSICAL		2013526	Compaq PROLIANT DL380 G3	~1.1 GB	(1) Intel Xeon - Cores:1
Logistics	NASA OnLine Supply Catalog (NOSC)		noscap2	App Server	NON-PROD	Windows	2000 SP4	PHYSICAL		2013520	Compaq PROLIANT DL380 G3	~1.1 GB	(1) Intel Xeon - Cores:1
Procurement	Compusearch PRISM		ORADEV03	DB Server	NON-PROD	Solaris	10	VIRTUAL	SUNE25K2	2536153	SUN MICROSYSTEMS INC Sun Fire E25K Enterprise	~32 GB	(4) 1.5 GHz UltraSparc IV+ Dual Core (VCPU)
Procurement	Compusearch PRISM		ORADEV06	DB Server	NON-PROD	Solaris	10	VIRTUAL	SUNE25K2	2536153	SUN MICROSYSTEMS INC Sun Fire E25K Enterprise	~32 GB	(4) 1.5 GHz UltraSparc IV+ Dual Core (VCPU)
Procurement	Compusearch PRISM		ORAPROD03	DB Server	PROD	Solaris	10	VIRTUAL	SUNE25K2	2536153	SUN MICROSYSTEMS INC Sun Fire E25K Enterprise	~64 GB	(8) 1.5 GHz UltraSparc IV+ Dual Core (VCPU)
Procurement	Compusearch PRISM		ORAPROD06	DB Server	PROD	Solaris	10	VIRTUAL	SUNE25K2	2536153	SUN MICROSYSTEMS INC Sun Fire E25K Enterprise	~32 GB	(4) 1.5 GHz UltraSparc IV+ Dual Core (VCPU)
Procurement	Compusearch PRISM		IEMPCMMC1	App Server	PROD	Windows	2003 STD	VIRTUAL	iempvm09	2202831	IBM X3950	~3.5 GB	(2) Intel Xeon CPU 3.33GHz VCPU (VCPU)
Procurement	Compusearch PRISM		IEMPCMMDE V2	App Server	PROD	Windows	2003 STD	VIRTUAL	iempvm05	2537945	IBM X366	~3.5 GB	(2) Intel(R) Xeon(TM) CPU 3.00GHz - Cores: 1, Hyper-Threading: Disabled (1)
Procurement	Compusearch PRISM		IEMPCMMQA 1	App Server	PROD	Windows	2003 STD	VIRTUAL	iempvm06	2537946	IBM X366	~3.5 GB	(2) Intel Xeon MP CPU 3.66GHz-Cores:1 (VCPU)
Procurement	Compusearch PRISM		IEMPCMMQA 2	App Server	PROD	Windows	2003 STD	VIRTUAL	iempvm04	2529391	IBM X366	~3.5 GB	(2) Intel Xeon MP CPU 3.66GHz-Cores:1 (VCPU)
Procurement	Compusearch PRISM		IEMPCMMS T	App Server	PROD	Windows	2003 STD	VIRTUAL	iempvm14	2556302	SUN Sun Fire X4450	~3.5 GB	(2) Intel Xeon CPU E7340@2.40GHz-Cores:1
Procurement	Compusearch PRISM		IEMPCMVM M01	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm13	2556303	SUN Sun Fire X4450	~3.5 GB	(2) Intel XeonCPU E7340@2.40GHz-Cores:2 (VCPU)
Procurement	Compusearch PRISM		IEMPCMVM M02	App Server	PROD	Windows	2003 STD	VIRTUAL	iempvm14	2556302	SUN Sun Fire X4450	~3.5 GB	(2) Intel Xeon CPU E7340@2.40GHz-Cores:1
Procurement	Compusearch PRISM		IEMPCMYYE 0	App Server	PROD	Windows	2003 STD	VIRTUAL	iempvm05	2537945	IBM X366	~3.5 GB	(2) Intel(R) Xeon(TM) CPU 3.00GHz - Cores: 1, Hyper-Threading: Disabled (1)
Procurement	Compusearch PRISM		IFMPCMMAP 02	App Server	PROD	Windows	2003 STD	PHYSICAL		1666576	HP BLADE BL40P	~3.8 GB	(4) Intel Xeon- Cores:1,Hyper- Threading:Enabled (2)

LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat_Order	Application	Project
Logistics	NASA OnLine Supply Catalog (NOSC)	MSFC (4663)			2	6	NOSC	NOSC PRODUCTION
Logistics	NASA OnLine Supply Catalog (NOSC)	MSFC (4663)			2	6	NOSC	NOSC DEVELOPMENT
Procurement	Compusearch PRISM	MSFC (4663)		Oracle	3	1	CMM	DBMS TEST
Procurement	Compusearch PRISM	MSFC (4663)		Oracle	3	1	CMM	DBMS TEST
Procurement	Compusearch PRISM	MSFC (4663)		CMM Recovery Catalog VIP CMMDB	3	1	CMM	Core Financial PRODUCTION
Procurement	Compusearch PRISM	MSFC (4663)		Oracle CMM Reporting	3	1	CMM	Core Financial PRODUCTION
Procurement	Compusearch PRISM	MSFC (4663)			3	1	CMM	CMM PRODUCTION
Procurement	Compusearch PRISM	MSFC (4663)			3	1	CMM	CONTRACT MANAGEMENT PRODUCTION
Procurement	Compusearch PRISM	MSFC (4663)			3	1	CMM	CONTRACT MANAGEMENT PRODUCTION
Procurement	Compusearch PRISM	MSFC (4663)			3	1	CMM	CONTRACT MANAGEMENT PRODUCTION
Procurement	Compusearch PRISM	MSFC (4663)			3	1	CMM	CONTRACT MANAGEMENT PRODUCTION
Procurement	Compusearch PRISM	MSFC (4663)			3	1	CMM	CMM TEST
Procurement	Compusearch PRISM	MSFC (4663)			3	1	CMM	CONTRACT MANAGEMENT PRODUCTION
Procurement	Compusearch PRISM	MSFC (4663)			3	1	CMM	CMM PRODUCTION
Procurement	Compusearch PRISM	MSFC (4663)		Load Balanced IFMPCMMAP03	3	1	CMM	CONTRACT MANAGEMENT PRODUCTION

Attachment L-B1 Background and Historical Resource Baseline
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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Procurement	Compusearch PRISM		IFMPCCMMAP03	App Server	PROD	Windows	2003 STD	PHYSICAL		1666577	HP BLADE BL40P	~3.8 GB	(4) Intel Xeon-Cores:1,Hyper-Threading:Enabled (2)
Procurement	Compusearch PRISM		IFMPCCMMCFG	App Server	PROD	Windows	2003 STD	VIRTUAL	iempvm01	2536625	IBM X366	~3.5 GB	(2) Intel Xeon MP CPU 3.66GHz-Cores:1 (VCPU)
Procurement	Compusearch PRISM		IFMPCCMMTRN1	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm05	2537945	IBM X366	~3.5 GB	(2) Intel(R) Xeon(TM) CPU 3.00GHz - Cores: 1, Hyper-Threading: Disabled (1)
Procurement	Purchasing Card (P-Card)		IEMPBC03	App Server	PROD	Windows	2003 STD	VIRTUAL	iempvm04	2529391	IBM X366	~3.5 GB	(2) Intel Xeon MP CPU 3.66GHz-Cores:1 (VCPU)
Procurement	Purchasing Card (P-Card)		IEMPBC04	App Server	PROD	Windows	2003 STD	PHYSICAL		1666330	HP BLADE BL20P	~3.8 GB	(2) Intel Xeon-Cores:1,Hyper-Threading:Enabled (2)
Procurement	Purchasing Card (P-Card)		IEMPBC05	App Server	PROD	Windows	2003 STD	PHYSICAL		1666329	HP BLADE BL20P	~3.8 GB	(2) Intel Xeon-Cores:1,Hyper-Threading:Enabled (2)
Procurement	NASA Acquisition Internet Service (NAIS)	cvs	Workstation	PROD	Solaris	8		PHYSICAL		2013141	SUN Sun Blade 100	~2 GB	(1) UltraSPARC IIe 500MHz
Procurement	NASA Acquisition Internet Service (NAIS)	naisapp1	App Server	NON-PROD	Solaris	9		PHYSICAL		1666604	SUN Sun Fire V240	~2.5 GB	(1) Sun Microsystems sun4u Sun Fire V240 1002MHz
Procurement	NASA Acquisition Internet Service (NAIS)	naisapp2	App Server	NON-PROD	Solaris	9		PHYSICAL		1666605	SUN Sun Fire V240	~2.5 GB	(1) Sun Microsystems sun4u Sun Fire V240 1002MHz
Procurement	NASA Acquisition Internet Service (NAIS)	naisapp3	App Server	NON-PROD	Solaris	9		PHYSICAL		1666606	SUN Sun Fire V240	~2.5 GB	(1) Sun Microsystems sun4u Sun Fire V240 1002MHz
Procurement	NASA Acquisition Internet Service (NAIS)	naisdb1	DB Server	PROD	Solaris	9		PHYSICAL		1666607	SUN Sun Fire V440	~4 GB	(2) Dual : Sun Microsystems sun4u Sun Fire V440 1281MHz
Procurement	NASA Acquisition Internet Service (NAIS)	naisdb2	DB Server	NON-PROD	Solaris	9		PHYSICAL		1666628	SUN Sun Fire V440	~4 GB	(2) Dual : Sun Microsystems sun4u Sun Fire V440 1281MHz
Procurement	NASA Acquisition Internet Service (NAIS)	naisdev1	App Server	NON-PROD	Solaris	9		PHYSICAL		1666603	SUN Sun Fire V240	~4 GB	(2) Sun UltraSPARC-III 900Mhz
Procurement	NASA Acquisition Internet Service (NAIS)	naisdev2	DB Server	NON-PROD	Solaris	10		PHYSICAL		2556385	SUN SPARC T5120	~3.9 GB	(1) Sun Microsystems sun4v SPARC
Procurement	NASA Acquisition Internet Service (NAIS)	naismail1	App Server	NON-PROD	Solaris	9		PHYSICAL		2012763	SUN Sun Fire V220R	~8 GB	(2) Sun UltraSPARC-III 900Mhz
Procurement	NASA Acquisition Internet Service (NAIS)	naismail2	App Server	PROD	Solaris	9		PHYSICAL		2555302	SUN Sun Fire V215	~2 GB	(1) Sun Microsystems sun4u Sun Fire V215 1504MHz
Procurement	NASA Acquisition Internet Service (NAIS)	naisteam1	App Server	NON-PROD	Solaris	9		PHYSICAL		2012761	SUN Sun Fire V420R	~8 GB	(4) Sun UltraSPARC-III 900Mhz

LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat Order	Application	Project
Procurement	Compusearch PRISM	MSFC (4663)		Load Balanced IFMPCMMAP02	3	1	CMM	CONTRACT MANAGEMENT PRODUCTION
Procurement	Compusearch PRISM	MSFC (4663)			3	1	CMM	CMM PRODUCTION
Procurement	Compusearch PRISM	MSFC (4663)			3	1	CMM	CMM TRAINING
Procurement	Purchasing Card (P-Card)	MSFC (4663)			3	3	P-Card	BANKCARD PRODUCTION
Procurement	Purchasing Card (P-Card)	MSFC (4663)		Load Balanced IEMPBC05	3	3	P-Card	BANKCARD PRODUCTION
Procurement	Purchasing Card (P-Card)	MSFC (4663)		Load Balanced IEMPBC04	3	3	P-Card	BANKCARD PRODUCTION
Procurement	NASA Acquisition Internet Service (NAIS)	MSFC (4663)		Blade	3	4	NAIS	NAIS PRODUCTION
Procurement	NASA Acquisition Internet Service (NAIS)	MSFC (4663)			3	4	NAIS	NAIS INACTIVE
Procurement	NASA Acquisition Internet Service (NAIS)	MSFC (4663)			3	4	NAIS	NAIS INACTIVE
Procurement	NASA Acquisition Internet Service (NAIS)	MSFC (4663)			3	4	NAIS	NAIS INACTIVE
Procurement	NASA Acquisition Internet Service (NAIS)	MSFC (4663)			3	4	NAIS	NAIS PRODUCTION
Procurement	NASA Acquisition Internet Service (NAIS)	MSFC (4663)			3	4	NAIS	NAIS DEVELOPMENT
Procurement	NASA Acquisition Internet Service (NAIS)	MSFC (4663)			3	4	NAIS	NAIS DEVELOPMENT
Procurement	NASA Acquisition Internet Service (NAIS)	MSFC (4663)			3	4	NAIS	NAIS DEVELOPMENT
Procurement	NASA Acquisition Internet Service (NAIS)	MSFC (4663)			3	4	NAIS	NAIS INACTIVE
Procurement	NASA Acquisition Internet Service (NAIS)	MSFC (4663)			3	4	NAIS	NAIS PRODUCTION
Procurement	NASA Acquisition Internet Service (NAIS)	MSFC (4663)			3	4	NAIS	NAIS INACTIVE

Attachment L-B1 Background and Historical Resource Baseline
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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Procurement	NASA Acquisition Internet Service (NAIS)		naisteam2	App Server	PROD	Solaris	9	PHYSICAL		2555303	SUN Sun Fire V445	~4 GB	(2) Dual : Sun Microsystems sun4u Sun Fire V440 1281MHz
Procurement	NASA Acquisition Internet Service (NAIS)		naistst1	App Server	NON-PROD	Solaris	9	PHYSICAL		1666602	SUN Sun Fire V240	~2.5 GB	(1) sparcv9 processor 1280 MHz floating point processor.
Procurement	NASA Acquisition Internet Service (NAIS)		naistst2	App Server	NON-PROD	Solaris	10	PHYSICAL		2556386	SUN SPARC T5120	~3.9 GB	(1) Sun UltraSparc T2, 1.1GHz
Procurement	NASA Acquisition Internet Service (NAIS)		naisvapp1	App Server	PROD	Solaris	10	VIRTUAL	naisvh1	2556384	SUN SPARC T5220	~16 GB	(1) Sun UltraSparc T2, 1.1GHz
Procurement	NASA Acquisition Internet Service (NAIS)		naisvapp2	App Server	PROD	Solaris	10	VIRTUAL	naisvh1	2556384	SUN SPARC T5220	~16 GB	(1) Sun UltraSparc T2, 1.1GHz
Procurement	NASA Acquisition Internet Service (NAIS)		naisvapp3	App Server	PROD	Solaris	10	VIRTUAL	naisvh2	2556383	SUN SPARC T5220	~16 GB	(1) Sun UltraSparc T2, 1.1GHz
Procurement	NASA Acquisition Internet Service (NAIS)		naisvapp4	App Server	PROD	Solaris	10	VIRTUAL	naisvh2	2556383	SUN SPARC T5220	~16 GB	(1) Sun UltraSparc T2, 1.1GHz
Procurement	NASA Acquisition Internet Service (NAIS)		naisvh1	App Server	PROD	Solaris	10	PHYSICAL		2556384	SUN SPARC T5220	~16 GB	(64) UltraSPARC T2 processor, 8 Cores, 8 Threads
Procurement	NASA Acquisition Internet Service (NAIS)		naisvh2	App Server	PROD	Solaris	10	PHYSICAL		2556383	SUN SPARC T5220	~16 GB	(64) UltraSPARC T2 processor, 8 Cores, 8 Threads
Human Capital & Workforce	Staffing and Recruiting System (StaRS)		IEMPPMSFC64	App Server	NON-PROD	Linux	RHEL AS 4.0	VIRTUAL	iempvm13	2556303	SUN Sun Fire X4450	~2 GB	(1) Intel XeonCPU E7340@2.40GHz-Cores:2 (VCPU)
Human Capital & Workforce	Staffing and Recruiting System (StaRS)		iempmsfc73	App Server	PROD	Linux	RHEL AS 4.0	VIRTUAL	iempvm10	2557039	IBM X3950	~3.5 GB	(2) Intel Xeon CPU 3.16GHz-Cores:1 (VCPU)
Human Capital & Workforce	Staffing and Recruiting System (StaRS)		IEMPPMSFC74	App Server	PROD	Linux	RHEL AS 4.0	VIRTUAL	iempvm13	2556303	SUN Sun Fire X4450	~4 GB	(2) Intel XeonCPU E7340@2.40GHz-Cores:2 (VCPU)
Human Capital & Workforce	Staffing and Recruiting System (StaRS)		IFMPMSFC14	App Server	PROD	Linux	RHEL AS 4.0	PHYSICAL		1633324	Compaq ProLiant DL380 G1	~4.2 GB	(4) Quad : Intel Xeon CPU 2.80GHz
Human Capital & Workforce	Staffing and Recruiting System (StaRS)		IFMPMSFC15	App Server	NON-PROD	Linux	RHEL AS 4.0	PHYSICAL		2012726	Compaq ProLiant DL380 G1	~2.2 GB	(2) Pentium III (Coppermine) Installed Cache: 256 KB
Human Capital & Workforce	Staffing and Recruiting System (StaRS)		IFMPMSFC16	App Server	PROD	Linux	RHEL AS 4.0	PHYSICAL		1633323	Compaq ProLiant DL380 G1	~4.2 GB	(4) Intel Xeon CPU 2.80GHz
Human Capital & Workforce	Staffing and Recruiting System (StaRS)		ifmpmsfc18	App Server	PROD	Linux	RHEL AS 4.0	VIRTUAL	iempvm14	2556302	SUN Sun Fire X4450	~4 GB	(2) Intel XeonCPU E7340@2.40GHz-Cores:2

LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat Order	Application	Project
Procurement	NASA Acquisition Internet Service (NAIS)	MSFC (4663)			3	4	NAIS	NAIS PRODUCTION
Procurement	NASA Acquisition Internet Service (NAIS)	MSFC (4663)			3	4	NAIS	NAIS TEST
Procurement	NASA Acquisition Internet Service (NAIS)	MSFC (4663)			3	4	NAIS	NAIS TEST
Procurement	NASA Acquisition Internet Service (NAIS)	MSFC (4663)			3	4	NAIS	NAIS PRODUCTION
Procurement	NASA Acquisition Internet Service (NAIS)	MSFC (4663)			3	4	NAIS	NAIS PRODUCTION
Procurement	NASA Acquisition Internet Service (NAIS)	MSFC (4663)			3	4	NAIS	NAIS PRODUCTION
Procurement	NASA Acquisition Internet Service (NAIS)	MSFC (4663)			3	4	NAIS	NAIS PRODUCTION
Procurement	NASA Acquisition Internet Service (NAIS)	MSFC (4663)			3	4	NAIS	NAIS PRODUCTION
Procurement	NASA Acquisition Internet Service (NAIS)	MSFC (4663)			3	4	NAIS	NAIS PRODUCTION
Human Capital & Workforce	Staffing and Recruiting System (StaRS)	MSFC (4663)			4	5	STARS	STARS SANDBOX
Human Capital & Workforce	Staffing and Recruiting System (StaRS)	MSFC (4663)			4	5	STARS	STARS PRODUCTION
Human Capital & Workforce	Staffing and Recruiting System (StaRS)	MSFC (4663)			4	5	STARS	STARS PRODUCTION
Human Capital & Workforce	Staffing and Recruiting System (StaRS)	MSFC (4663)		Load Balanced ifmpmsfc16 PUBLIC Vacancy Announcer Resume Builder	4	5	STARS	STARS PRODUCTION
Human Capital & Workforce	Staffing and Recruiting System (StaRS)	MSFC (4663)			4	5	STARS	STARS TEST
Human Capital & Workforce	Staffing and Recruiting System (StaRS)	MSFC (4663)		Load Balanced ifmpmsfc14 PUBLIC Vacancy Announcer Resume Builder	4	5	STARS	STARS PRODUCTION
Human Capital & Workforce	Staffing and Recruiting System (StaRS)	MSFC (4663)		Load Balanced ifmpmsfc20 Vacancy Announcer Resume Builder	4	5	STARS	STARS

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Human Capital & Workforce	Staffing and Recruiting System (StaRS)		ifmpmsfc20	App Server	PROD	Linux	RHEL AS 4.0	VIRTUAL	iempvm13	2556303	SUN Sun Fire X4450	~4 GB	(2) Intel Xeon CPU E7340@2.40GHz-Cores:2 (VCPU)
Human Capital & Workforce	Staffing and Recruiting System (StaRS)		IEMPRES06	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm11	2557038	IBM X3950	~2 GB	(1) Intel Xeon CPU- 3.66GHz (VCPU)
Human Capital & Workforce	Staffing and Recruiting System (StaRS)		IEMPRES07	App Server	PROD	Windows	2003 STD	VIRTUAL	iempvm14	2556302	SUN Sun Fire X4450	~3.5 GB	(2) Intel Xeon CPU E7340@2.40GHz-Cores:1
Human Capital & Workforce	Staffing and Recruiting System (StaRS)		IEMPRES08	App Server	PROD	Windows	2003 STD	VIRTUAL	iempvm14	2556302	SUN Sun Fire X4450	~2 GB	(1) Intel Xeon CPU E7340@2.40GHz-Cores:1
Human Capital & Workforce	Staffing and Recruiting System (StaRS)		IEMPRES09	App Server	PROD	Windows	2003 STD	VIRTUAL	iempvm10	2557039	IBM X3950	~2 GB	(2) Intel Xeon CPU 3.16GHz-Cores:1 (VCPU)
Human Capital & Workforce	Staffing and Recruiting System (StaRS)		IEMPRES10	App Server	PROD	Windows	2003 STD	VIRTUAL	iempvm02	2536624	IBM X366	~2 GB	(2) Intel Xeon MP CPU 3.66GHz-Cores:1 (VCPU)
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)		NAADE28	App Server	PROD	Linux	RHEL 9.0 (x86)	PHYSICAL		2012987	Compaq ProLiant DL380 G1	~1 GB	(2) Dual : Pentium III (Coppermine) Installed Cache: 256 KB
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)		WEBTADS1	App Server	PROD	LINUX	SUSE	PHYSICAL		1666177	PENGUIN COMPUTING INC Altus 1000E	~4 GB	(1) Dual Core AMD Opteron 244
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)		WEBTADS10	App Server	PROD	LINUX	SUSE	PHYSICAL		1666485	PENGUIN COMPUTING INC Altus 1000E	~4 GB	(1) Dual Core AMD Opteron 246
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)		WEBTADS11	App Server	PROD	LINUX	SUSE	PHYSICAL		1666484	PENGUIN COMPUTING INC Altus 1000E	~4 GB	(1) Dual Core AMD Opteron 246
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)		WEBTADS12	App Server	PROD	LINUX	SUSE	PHYSICAL		1666486	PENGUIN COMPUTING INC Altus 1000E	~4 GB	(1) Dual Core AMD Opteron 246
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)		WEBTADS13	App Server	PROD	LINUX	SUSE 8.0	PHYSICAL		1666933	PENGUIN COMPUTING INC Altus 1000E	~4 GB	(1) Dual Core AMD Opteron 248
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)		WEBTADS14	App Server	PROD	LINUX	SUSE 8.0	PHYSICAL		1666932	PENGUIN COMPUTING INC Altus 1000E	~4 GB	(1) Dual Core AMD Opteron 248
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)		WEBTADS15	App Server	PROD	LINUX	RH	PHYSICAL		2131512	PENGUIN COMPUTING INC Relion 130	~4 GB	(1) Dual Core AMD Opteron 250
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)		WEBTADS16	App Server	PROD	Linux	Fedora CORE 5	PHYSICAL		2536114	PENGUIN COMPUTING INC Altus 1300	~4 GB	(1) Dual Core AMD Opteron 250

LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat Order	Application	Project
Human Capital & Workforce	Staffing and Recruiting System (StaRS)	MSFC (4663)		Load Balanced ifmpmsfc18 Vacancy Announcer Resume Builder	4	5	STARS	STARS
Human Capital & Workforce	Staffing and Recruiting System (StaRS)	MSFC (4663)		Resumix	4	5	STARS	RESUMIX DEVELOPMENT
Human Capital & Workforce	Staffing and Recruiting System (StaRS)	MSFC (4663)		Resumix	4	5	STARS	RESUMIX PRODUCTION
Human Capital & Workforce	Staffing and Recruiting System (StaRS)	MSFC (4663)		Resumix	4	5	STARS	RESUMIX PRODUCTION
Human Capital & Workforce	Staffing and Recruiting System (StaRS)	MSFC (4663)		Extractor Server Query Failover	4	5	STARS	RESUMIX PRODUCTION
Human Capital & Workforce	Staffing and Recruiting System (StaRS)	MSFC (4663)		Query Server Extractor Failover	4	5	STARS	RESUMIX PRODUCTION
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)	MSFC (4663)			4	6	WebTADS	WebTADS PRODUCTION
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)	MSFC (4663)		x	4	6	WEBTADS	WEBTADS PRODUCTION
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)	MSFC (4663)			4	6	WebTADS	WEBTADS PRODUCTION
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)	MSFC (4663)			4	6	WebTADS	WEBTADS PRODUCTION
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)	MSFC (4663)			4	6	WebTADS	WEBTADS PRODUCTION
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)	MSFC (4663)			4	6	WebTADS	WEBTADS PRODUCTION
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)	MSFC (4663)			4	6	WebTADS	WEBTADS PRODUCTION
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)	MSFC (4663)			4	6	WebTADS	WEBTADS PRODUCTION
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)	MSFC (4663)		x	4	6	WEBTADS	WEBTADS PRODUCTION
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)	MSFC (4663)			4	6	WebTADS	WEBTADS PRODUCTION

Attachment L-B1 Background and Historical Resource Baseline
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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)		WEBTADS2	App Server	PROD	LINUX	SUSE	PHYSICAL		1666176	PENGUIN COMPUTING INC Altus 1000E	~4 GB	(1) Dual Core AMD Opteron 244
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)		WEBTADS3B	App Server	PROD	LINUX	RH 9.0	PHYSICAL		2131510	PENGUIN COMPUTING INC Relion 130	~2 GB	(2) Intel Pentium III
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)		WEBTADS4	App Server	PROD	LINUX	RH 9.0	PHYSICAL		2131511	Penguin Computing Inc Relion 130	~2 GB	(2) Intel(R) Pentium III
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)		WEBTADS4B	App Server	PROD	LINUX	RH 9.0	PHYSICAL		2014393	PENGUIN COMPUTING INC Relion 130	~2 GB	(2) Intel Pentium III
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)		WEBTADS5	App Server	PROD	Linux	Fedora CORE 5	PHYSICAL		2536113	PENGUIN COMPUTING INC Altus 1300	~4 GB	(1) Intel Xeon 2.8 GHz
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)		WEBTADS7	App Server	PROD	Linux	Fedora CORE 5	PHYSICAL		2542213	PENGUIN COMPUTING INC Altus 2300	~4 GB	(2) Dual Core, AMD Opteron Processors 2612 MHZ
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)		WEBTADS8	App Server	PROD	Linux	Fedora CORE 5	PHYSICAL		2542212	PENGUIN COMPUTING INC Altus 2300	~4 GB	(1) Dual Core AMD Opteron 244
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)		WEBTADS9	App Server	PROD	LINUX	SUSE 8.2 (64 BIT)	PHYSICAL		1666261	PENGUIN COMPUTING INC Altus 1000E	~4 GB	(1) Dual Core AMD Opteron 244
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)		WEBUR	App Server	PROD	LINUX	SUSE 8.2 (64 BIT)	PHYSICAL		1666262	PENGUIN COMPUTING INC Altus 1000E	~2 GB	(1) Dual Core AMD Athlon MP 2000+
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)		WTQAAP01	App Server	NON-PROD	Linux	RHEL AS 4.0	VIRTUAL	iempvm14	2556302	SUN Sun Fire X4450	~4 GB	(2) Dual : Intel Xeon CPU E7340 @ 2.40GHz
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)		WTQAAP02	App Server	NON-PROD	Linux	RHEL AS 4.0	VIRTUAL	iempvm13	2556303	SUN Sun Fire X4450	~4 GB	(2) Intel XeonCPU E7340@2.40GHz-Cores:2 (VCPU)
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)		WTQAAP03	App Server	NON-PROD	Linux	RHEL AS 4.0	VIRTUAL	iempvm14	2556302	SUN Sun Fire X4450	~4 GB	(2) Dual : Intel Xeon CPU E7340 @ 2.40GHz
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)		WTQAAP04	App Server	NON-PROD	Linux	RHEL AS 4.0	VIRTUAL	iempvm14	2556302	SUN Sun Fire X4450	~4 GB	(2) Dual : Intel Xeon CPU E7340 @ 2.40GHz
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)		WTSBXAP01	App Server	NON-PROD	Linux	RHEL AS 4.0	VIRTUAL	iempvm13	2556303	SUN Sun Fire X4450	~4 GB	(2) Intel XeonCPU E7340@2.40GHz-Cores:2 (VCPU)
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)		WTTESTAP01	App Server	NON-PROD	Linux	RHEL AS 4.0	VIRTUAL	iempvm14	2556302	SUN Sun Fire X4450	~4 GB	(2) Dual : Intel Xeon CPU E7340 @ 2.40GHz

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LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat Order	Application	Project
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)	MSFC (4663)		x	4	6	WEBTADS	WEBTADS PRODUCTION
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)	MSFC (4663)			4	6	WebTADS	WEBTADS PRODUCTION
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)	MSFC (4663)		x	4	6	WEBTADS	WEBTADS PRODUCTION
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)	MSFC (4663)		x	4	6	WEBTADS	WEBTADS PRODUCTION
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)	MSFC (4663)			4	6	WebTADS	WEBTADS PRODUCTION
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)	MSFC (4663)		x	4	6	WEBTADS	WEBTADS PRODUCTION
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)	MSFC (4663)			4	6	WebTADS	WEBTADS PRODUCTION
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)	MSFC (4663)			4	6	WebTADS	WEBTADS PRODUCTION
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)	MSFC (4663)			4	6	WebTADS	WEBTADS PRODUCTION
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)	MSFC (4663)			4	6	WebTADS	WEBTADS TEST
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)	MSFC (4663)			4	6	WebTADS	WebTADS TEST
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)	MSFC (4663)			4	6	WebTADS	WebTADS TEST
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)	MSFC (4663)			4	6	WebTADS	WebTADS TEST
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)	MSFC (4663)			4	6	WebTADS	WebTADS SANDBOX
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)	MSFC (4663)			4	6	WebTADS	WebTADS TEST

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)		WTTESTAP02	App Server	NON-PROD	Linux	RHEL AS 4.0	VIRTUAL	iempvm13	2556303	SUN Sun Fire X4450	~4 GB	(2) Intel XeonCPU E7340@2.40GHz-Cores:2 (VCPU)
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)		WTTESTAP03	App Server	NON-PROD	Linux	RHEL AS 4.0	VIRTUAL	iempvm13	2556303	SUN Sun Fire X4450	~4 GB	(2) Intel XeonCPU E7340@2.40GHz-Cores:2 (VCPU)
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)		WTTESTAP04	App Server	NON-PROD	Linux	RHEL AS 4.0	VIRTUAL	iempvm14	2556302	SUN Sun Fire X4450	~4 GB	(2) Dual : Intel Xeon CPU E7340 @ 2.40GHz
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)		WTTRAIN01	App Server	NON-PROD	Linux	RHEL AS 4.0	VIRTUAL	iempvm14	2556302	SUN Sun Fire X4450	~4 GB	(2) Dual : Intel Xeon CPU E7340 @ 2.40GHz
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)		WTTRAIN02	App Server	NON-PROD	Linux	RHEL AS 4.0	VIRTUAL	iempvm14	2556302	SUN Sun Fire X4450	~4 GB	(2) Dual : Intel Xeon CPU E7340 @ 2.40GHz
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)		WTTRAIN03	App Server	NON-PROD	Linux	RHEL AS 4.0	VIRTUAL	iempvm13	2556303	SUN Sun Fire X4450	~4 GB	(2) Intel XeonCPU E7340@2.40GHz-Cores:2 (VCPU)
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)		WTTRAIN04	App Server	NON-PROD	Linux	RHEL AS 4.0	VIRTUAL	iempvm14	2556302	SUN Sun Fire X4450	~4 GB	(2) Dual : Intel Xeon CPU E7340 @ 2.40GHz
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)		WTTRAIN05	App Server	NON-PROD	Linux	RHEL AS 4.0	VIRTUAL	iempvm14	2556302	SUN Sun Fire X4450	~4 GB	(2) Dual : Intel Xeon CPU E7340 @ 2.40GHz
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)		WTTRAIN06	App Server	NON-PROD	Linux	RHEL AS 4.0	VIRTUAL	iempvm14	2556302	SUN Sun Fire X4450	~4 GB	(2) Dual : Intel Xeon CPU E7340 @ 2.40GHz
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)		cfodb3	DB Server	PROD	Solaris	9	PHYSICAL		3053839	SUN Sun Fire V440	~4 GB	(2) Dual : Sun Microsystems sun4u Sun Fire V440 1281MHz
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)		cfodb4	DB Server	NON-PROD	Solaris	9	PHYSICAL		3051555	SUN Sun Fire V440	~4 GB	(2) Dual : Sun Microsystems sun4u Sun Fire V440 1062MHz
Human Capital & Workforce	Position Description Management (PDM)		PDMDEV	App Server	NON-PROD	Solaris	9	PHYSICAL		2013944	SUN Sun Fire V280R	~2 GB	(2) Sun UltraSPARC-III 750mhz
Human Capital & Workforce	Secure Print Service		mssecprt	App Server	PROD	Solaris	2.6	PHYSICAL		1666526	IBM x345	~2 GB	(2) Intel Xeon 1.4 GHz
Human Capital & Workforce	Secure Print Service		agprt1	App Server	PROD	Windows	2003 STD	PHYSICAL		1633214	Compaq PROLIANT DL360 G2	~2.2 GB	(1) Intel Pentium III CPU family-Cores:1
Human Capital & Workforce	Secure Print Service		agprt2	App Server	PROD	Windows	2003 STD	PHYSICAL		1632539	Compaq PROLIANT DL360 G1	~2.2 GB	(1) Intel Pentium III CPU family-Cores:1

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LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat_Order	Application	Project
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)	MSFC (4663)			4	6	WebTADS	WebTADS TEST
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)	MSFC (4663)			4	6	WebTADS	WebTADS TEST
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)	MSFC (4663)			4	6	WebTADS	WebTADS TEST
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)	MSFC (4663)			4	6	WebTADS	WebTADS TRAINING
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)	MSFC (4663)			4	6	WebTADS	WebTADS TRAINING
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)	MSFC (4663)			4	6	WebTADS	WebTADS TRAINING
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)	MSFC (4663)			4	6	WebTADS	WebTADS TRAINING
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)	MSFC (4663)			4	6	WebTADS	WebTADS TRAINING
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)	MSFC (4663)			4	6	WebTADS	WebTADS TRAINING
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)	MSFC (4663)		Oracle	4	6	WebTADS	WEBTADS PRODUCTION
Human Capital & Workforce	Web-based Time and Attendance System (WebTADS)	MSFC (4663)		Oracle	4	6	WebTADS	WEBTADS DEVELOPMENT
Human Capital & Workforce	Position Description Management (PDM)	MSFC (4663)			4	7	PDM	PDM PRODUCTION
Human Capital & Workforce	Secure Print Service	MSFC (4663)			4	8	Secure Print	Secure Print PRODUCTION
Human Capital & Workforce	Secure Print Service	MSFC (4663)		Primary agprt2	4	8	Secure Print	Secure Print PRODUCTION
Human Capital & Workforce	Secure Print Service	MSFC (4663)		Failover agprt1	4	8	Secure Print	Secure Print PRODUCTION

Attachment L-B1 Background and Historical Resource Baseline
EAST Detail Server List

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)		NDJSIDM01	App Server	PROD	Solaris		PHYSICAL		3026201	SUN Sun Fire V240	~8 GB	(2) USIII+ 1500 MHz CPUs
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)		NDJSIDM02	App Server	PROD	Solaris		PHYSICAL		3026198	SUN Sun Fire V240	~8 GB	(2) USIII+ 1500 MHz CPUs
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)		NDMSIDM03	App Server	PROD	Solaris	10	PHYSICAL		2202197	SUN Sun Fire T2000	~16 GB	(24) T1 1.0Ghz CPU with 6 cores
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)		NDMSIDM04	App Server	PROD	Solaris	10	PHYSICAL		2202196	SUN Sun Fire T2000	~16 GB	(24) T1 1.0Ghz CPU with 6 cores
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)		NDMSIDM05	App Server	PROD	Solaris	10	PHYSICAL		2202199	SUN Sun Fire T2000	~16 GB	(24) T1 1.0Ghz CPU with 6 cores
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)		NDMSIDM06	App Server	PROD	Solaris	10	PHYSICAL		2202195	SUN Sun Fire T2000	~16 GB	(24) T1 1.0Ghz CPU with 6 cores
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)		NDMSIDMDE V01	App Server	NON-PROD	Solaris	9	PHYSICAL		1666735	SUN Sun Fire V240	~8 GB	(2) USIII+ 1500 MHz CPUs
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)		NDMSIDMDE V02	App Server	NON-PROD	Solaris	10	PHYSICAL		2555354	SUN Sun Fire X4100	~8 GB	(94) sparcv9 1280 MHz floating point processor
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)		NDMSIDMTE ST01	App Server	NON-PROD	Solaris	9	PHYSICAL		1666741	SUN Sun Fire V240	~8 GB	(2) USIII+ 1500 MHz CPUs
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)		NDMSIDMTE ST02	App Server	NON-PROD	Solaris	9	PHYSICAL		1666744	SUN Sun Fire V240	~8 GB	(2) USIII+ 1500 MHz CPUs
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)		NDMSIDMTE ST03	App Server	NON-PROD	Solaris	10	PHYSICAL		2555355	SUN Sun Fire X4100	~8 GB	(94) sparcv9 1280 MHz floating point processor

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LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat Order	Application	Project
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)	JSC (46)		WebDir Active Syncs	5	1	IDMax	NISE PRODUCTION
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)	JSC (46)		WebDir Active Syncs	5	1	IDMax	NISE PRODUCTION
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)	MSFC (4663)		PIV Web Services (A,B)	5	1	IDMax	NISE PRODUCTION
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)	MSFC (4663)		NAMS (A,B)	5	1	IDMax	NISE PRODUCTION
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)	MSFC (4663)		NAMS (A,B)	5	1	IDMax	NISE PRODUCTION
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)	MSFC (4663)		NAMS (A,B)	5	1	IDMax	NISE PRODUCTION
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)	MSFC (4663)			5	1	IDMax	NISE DEVELOPMENT
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)	MSFC (4663)		SBOX Version 7.1	5	1	IDMax	NISE SANDBOX
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)	MSFC (4663)			5	1	IDMax	NISE TEST
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)	MSFC (4663)			5	1	IDMax	NISE TEST
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)	MSFC (4663)			5	1	IDMax	NISE TEST

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)		NDMSIDMTEST04	App Server	NON-PROD	Solaris	10	PHYSICAL		2555353	SUN Sun Fire X4100	~8 GB	(94) sparcv9 1280 MHz floating point processor
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)		NDMSIDMTEST05	App Server	NON-PROD	Solaris	10	PHYSICAL		2555356	SUN Sun Fire X4100	~8 GB	(94) sparcv9 1280 MHz floating point processor
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)		NDMSIDMTEST06	App Server	NON-PROD	Solaris	10	PHYSICAL		2555352	SUN Sun Fire X4100	~8 GB	(94) sparcv9 1280 MHz floating point processor
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)		NDMSNISE01	App Server	PROD	Solaris	9	PHYSICAL		1666740	SUN Sun Fire V240	~8 GB	(2) USIII+ 1500 MHz CPUs
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)		NDMSNISE02	App Server	PROD	Solaris	9	PHYSICAL		1666742	SUN Sun Fire V240	~8 GB	(2) USIII+ 1500 MHz CPUs
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)		NDMSNISETEST01	App Server	NON-PROD	Solaris	9	PHYSICAL		1666739	SUN Sun Fire V240	~8 GB	(2) USIII+ 1500 MHz CPUs
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)		NDMSNISETEST02	App Server	NON-PROD	Solaris	9	PHYSICAL		1666738	SUN Sun Fire V240	~8 GB	(2) USIII+ 1500 MHz CPUs
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)		NDMSSQL13	DB Server	PROD	Windows	2003 ENT	PHYSICAL			Dell PowerEdge 2650	~8 GB	(2) Intel XeonCPUX5355@2.66GHz z-Cores:4
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)		NDMSSQL14	DB Server	PROD	Windows	2003 ENT	PHYSICAL			Dell PowerEdge 2650	~8 GB	(2) Intel XeonCPUX5355@2.66GHz z-Cores:4
Identity Credential, and Access Management	NASA Enterprise Directory (NED)		dir.jsc.nasa.gov	LDAP Server	PROD	Solaris	10	PHYSICAL		2202198	SUN Sun Fire T2000	~16 GB	(1) T1 1.0Ghz CPU with 6 cores
Identity Credential, and Access Management	NASA Enterprise Directory (NED)		DIR.MSFC.NASA.GOV	LDAP Server	PROD	Solaris	10	PHYSICAL		2202194	SUN Sun Fire T2000	~16 GB	(1) T1 1.0Ghz CPU with 6 cores

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LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat Order	Application	Project
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)	MSFC (4663)			5	1	IDMax	NISE TEST
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)	MSFC (4663)			5	1	IDMax	NISE TEST
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)	MSFC (4663)			5	1	IDMax	NISE TEST
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)	MSFC (4663)		PUBLIC	5	1	IDMax	NISE PRODUCTION
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)	MSFC (4663)		PUBLIC	5	1	IDMax	NISE PRODUCTION
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)	MSFC (4663)		TEST	5	1	IDMax	NISE PRODUCTION
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)	MSFC (4663)		TEST	5	1	IDMax	NISE PRODUCTION
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)	MSFC (4663)		VIP NDMSSQL12 Cluster	5	1	IDMax	SQL TEST
Identity Credential, and Access Management	Identity Management and Account Exchange (IDMax)	MSFC (4663)		VIP NDMSSQL12 Cluster	5	1	IDMax	SQL TEST
Identity Credential, and Access Management	NASA Enterprise Directory (NED)	JSC (JS46)			5	6	Directory Server	NISE PRODUCTION
Identity Credential, and Access Management	NASA Enterprise Directory (NED)	MSFC (4663)			5	6	Directory Server	NISE PRODUCTION

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Identity Credential, and Access Management	NASA Enterprise Directory (NED)		dir.nssc.nasa.gov	LDAP Server	PROD	Solaris	10	PHYSICAL		2541850	SUN Sun Fire T2000	~16 GB	(1) T1 1.0Ghz CPU with 6 cores
Identity Credential, and Access Management	NASA Enterprise Directory (NED)		NDDFLDP01	LDAP Server	PROD	Solaris	10	PHYSICAL		2541848	SUN Sun Fire T2000	~16 GB	(24) T1 1.0Ghz CPU with 6 cores
Identity Credential, and Access Management	NASA Enterprise Directory (NED)		NDGRLDP01	LDAP Server	PROD	Solaris	10	PHYSICAL		2541854	SUN Sun Fire T2000	~16 GB	(24) T1 1.0Ghz CPU with 6 cores
Identity Credential, and Access Management	NASA Enterprise Directory (NED)		NDGSLDP01	LDAP Server	PROD	Solaris	10	PHYSICAL		2541860	SUN Sun Fire T2000	~16 GB	(1) T1 1.0Ghz CPU with 6 cores
Identity Credential, and Access Management	NASA Enterprise Directory (NED)		NDHQLDP01	LDAP Server	PROD	Solaris	10	PHYSICAL		2541847	SUN Sun Fire T2000	~16 GB	(1) T1 1.0Ghz CPU with 6 cores
Identity Credential, and Access Management	NASA Enterprise Directory (NED)		NDJPLDP01	LDAP Server	PROD	Solaris	10	PHYSICAL		2541850	SUN Sun Fire T2000	~16 GB	(24) T1 1.0Ghz CPU with 6 cores
Identity Credential, and Access Management	NASA Enterprise Directory (NED)		NDKSLDP01	LDAP Server	PROD	Solaris	10	PHYSICAL		2537785	SUN Sun Fire T2000	~16 GB	(1) T1 1.0Ghz CPU with 6 cores
Identity Credential, and Access Management	NASA Enterprise Directory (NED)		NDLALDP01	LDAP Server	PROD	Solaris	10	PHYSICAL		2541837	SUN Sun Fire T2000	~16 GB	(1) T1 1.0Ghz CPU with 6 cores
Identity Credential, and Access Management	NASA Enterprise Directory (NED)		NDMSLDP01	LDAP Server	PROD	Solaris	9	PHYSICAL		3026197	SUN Sun Fire V480	~16 GB	(4) USIII+ 1500 MHz CPUs
Identity Credential, and Access Management	NASA Enterprise Directory (NED)		NDMSLDP02	LDAP Server	PROD	Solaris	9	PHYSICAL		3026196	SUN Sun Fire V480	~16 GB	(4) USIII+ 1500 MHz CPUs
Identity Credential, and Access Management	NASA Enterprise Directory (NED)		NDMSLDP03	LDAP Server	PROD	Solaris	9	PHYSICAL		2531022	SUN Sun Fire V240	~8 GB	(2) USIII+ 1500 MHz CPUs

Attachment L-B1 Background and Historical Resource Baseline
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LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat_Order	Application	Project
Identity Credential, and Access Management	NASA Enterprise Directory (NED)	NSSC (1111)			5	6	Directory Server	NISE PRODUCTION
Identity Credential, and Access Management	NASA Enterprise Directory (NED)	MSFC (4663)		dir.DFRC.nasa.gov	5	6	Directory Server	NISE PRODUCTION
Identity Credential, and Access Management	NASA Enterprise Directory (NED)	MSFC (4663)		dir.GRC.nasa.gov	5	6	Directory Server	NISE PRODUCTION
Identity Credential, and Access Management	NASA Enterprise Directory (NED)	MSFC (4663)		dir.GSFC.nasa.gov	5	6	Directory Server	NISE PRODUCTION
Identity Credential, and Access Management	NASA Enterprise Directory (NED)	MSFC (4663)		dir.HQ.nasa.gov	5	6	Directory Server	NISE PRODUCTION
Identity Credential, and Access Management	NASA Enterprise Directory (NED)	MSFC (4663)		dir.jpl.nasa.gov	5	6	Directory Server	NISE PRODUCTION
Identity Credential, and Access Management	NASA Enterprise Directory (NED)	MSFC (4663)		dir.KSC.nasa.gov	5	6	Directory Server	NISE PRODUCTION
Identity Credential, and Access Management	NASA Enterprise Directory (NED)	MSFC (4663)		dir1.LARC.nasa.gov	5	6	Directory Server	NISE PRODUCTION
Identity Credential, and Access Management	NASA Enterprise Directory (NED)	MSFC (4663)		LB PUBLIC dir.nasa.gov	5	6	Directory Server	NISE PRODUCTION
Identity Credential, and Access Management	NASA Enterprise Directory (NED)	MSFC (4663)		LB PUBLIC dir.nasa.gov	5	6	Directory Server	NISE PRODUCTION
Identity Credential, and Access Management	NASA Enterprise Directory (NED)	MSFC (4663)		PUBLIC	5	6	Directory Server	NISE PRODUCTION

Attachment L-B1 Background and Historical Resource Baseline
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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Identity Credential, and Access Management	NASA Enterprise Directory (NED)		NDMSLDP04	LDAP Server	PROD	Solaris	9	PHYSICAL		2531023	SUN Sun Fire V240	~8 GB	(2) USIII+ 1500 MHz CPUs
Identity Credential, and Access Management	NASA Enterprise Directory (NED)		NDMSLDP05	LDAP Server	PROD	Solaris	10	PHYSICAL		2541833	SUN Sun Fire T2000	~16 GB	(24) T1 1.0Ghz CPU with 6 cores
Identity Credential, and Access Management	NASA Enterprise Directory (NED)		NDMSLDP06	LDAP Server	PROD	Solaris	10	PHYSICAL		2541839	SUN Sun Fire T2000	~16 GB	(24) T1 1.0Ghz CPU with 6 cores
Identity Credential, and Access Management	NASA Enterprise Directory (NED)		NDMSLDP07	LDAP Server	NON-PROD	Solaris	10	PHYSICAL		2541844	SUN Sun Fire T2000	~16 GB	(24) T1 1.0Ghz CPU with 6 cores
Identity Credential, and Access Management	NASA Enterprise Directory (NED)		NDMSLDP08	LDAP Server	NON-PROD	Solaris	10	PHYSICAL		2541841	SUN Sun Fire T2000	~16 GB	(24) T1 1.0Ghz CPU with 6 cores
Identity Credential, and Access Management	NASA Enterprise Directory (NED)		NDMSLDPDE V01	LDAP Server	NON-PROD	Solaris	9	PHYSICAL		1666743	SUN Sun Fire V240	~8 GB	(2) USIII+ 1500 MHz CPUs
Identity Credential, and Access Management	NASA Enterprise Directory (NED)		NDMSLDPTE ST01	LDAP Server	NON-PROD	Solaris	9	PHYSICAL		1666734	SUN Sun Fire V480	~16 GB	(4) USIII+ 1500 MHz CPUs
Identity Credential, and Access Management	NASA Enterprise Directory (NED)		NDMSLDPTE ST02	LDAP Server	NON-PROD	Solaris	9	PHYSICAL		1666733	SUN Sun Fire V480	~16 GB	(4) USIII+ 1500 MHz CPUs
Identity Credential, and Access Management	NASA Enterprise Directory (NED)		NDSSLDP01	LDAP Server	PROD	Solaris	10	PHYSICAL		2541835	SUN Sun Fire T2000	~16 GB	(24) T1 1.0Ghz CPU with 6 cores
Identity Credential, and Access Management	Electronic Identification (eAuth)		ndmseau07	App Server	PROD	Linux	RHEL 4.0	VIRTUAL	ndmssesx04	2542402	SUN Sun Fire V40Z	~2 GB	(1) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Identity Credential, and Access Management	Electronic Identification (eAuth)		ndmseau08	App Server	PROD	Linux	RHEL 4.0	VIRTUAL	ndmssesx04	2542402	SUN Sun Fire V40Z	~2 GB	(1) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)

LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat_Order	Application	Project
Identity Credential, and Access Management	NASA Enterprise Directory (NED)	MSFC (4663)		PUBLIC	5	6	Directory Server	NISE PRODUCTION
Identity Credential, and Access Management	NASA Enterprise Directory (NED)	MSFC (4663)		PROD REPLICATION PRIVATE	5	6	Directory Server	NISE PRODUCTION
Identity Credential, and Access Management	NASA Enterprise Directory (NED)	MSFC (4663)		PROD REPLICATION PRIVATE	5	6	Directory Server	NISE PRODUCTION
Identity Credential, and Access Management	NASA Enterprise Directory (NED)	MSFC (4663)		TEST REPLICATION	5	6	Directory Server	NISE PRODUCTION
Identity Credential, and Access Management	NASA Enterprise Directory (NED)	MSFC (4663)		TEST REPLICATION	5	6	Directory Server	NISE PRODUCTION
Identity Credential, and Access Management	NASA Enterprise Directory (NED)	MSFC (4663)		DEV	5	6	Directory Server	NISE PRODUCTION
Identity Credential, and Access Management	NASA Enterprise Directory (NED)	MSFC (4663)		TEST	5	6	Directory Server	NISE TEST
Identity Credential, and Access Management	NASA Enterprise Directory (NED)	MSFC (4663)		TEST	5	6	Directory Server	NISE TEST
Identity Credential, and Access Management	NASA Enterprise Directory (NED)	MSFC (4663)		dir.SSC.nasa.gov	5	6	Directory Server	NISE PRODUCTION
Identity Credential, and Access Management	Electronic Identification (eAuth)	MSFC (4663)			5	7	eAuth	NISE PRODUCTION
Identity Credential, and Access Management	Electronic Identification (eAuth)	MSFC (4663)			5	7	eAuth	NISE PRODUCTION

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Identity Credential, and Access Management	Electronic Identification (eAuth)		NDDFEAU01	App Server	PROD	Solaris	10	PHYSICAL		2541857	SUN Sun Fire T2000	~16 GB	(24) T1 1.0Ghz CPU with 6 cores
Identity Credential, and Access Management	Electronic Identification (eAuth)		NDHQEAU01	App Server	PROD	Solaris	10	PHYSICAL		2555315	SUN Sun Fire T2000	~16 GB	(1) T1 1.0Ghz CPU with 6 cores
Identity Credential, and Access Management	Electronic Identification (eAuth)		NDKSEAU01	App Server	PROD	Solaris	10	PHYSICAL		2541855	SUN Sun Fire T2000	~16 GB	(1) T1 1.0Ghz CPU with 6 cores
Identity Credential, and Access Management	Electronic Identification (eAuth)		NDLAEAU01	App Server	PROD	Solaris	10	PHYSICAL		2541843	SUN Sun Fire T2000	~16 GB	(1) T1 1.0Ghz CPU with 6 cores
Identity Credential, and Access Management	Electronic Identification (eAuth)		NDMSEAU01	App Server	PROD	Solaris	9	PHYSICAL		2531020	SUN Sun Fire V240	~8 GB	(2) USIII+ 1500 MHz CPUs
Identity Credential, and Access Management	Electronic Identification (eAuth)		NDMSEAU02	App Server	PROD	Solaris	9	PHYSICAL		2531021	SUN Sun Fire V240	~8 GB	(2) USIII+ 1500 MHz CPUs
Identity Credential, and Access Management	Electronic Identification (eAuth)		NDMSEAU04	App Server	PROD	Solaris	10	PHYSICAL		2541845	SUN Sun Fire T2000	~16 GB	(24) T1 1.0Ghz CPU with 6 cores
Identity Credential, and Access Management	Electronic Identification (eAuth)		NDMSEAUco01	App Server	NON-PROD	Solaris	10	PHYSICAL		2531029	SUN Sun Fire V240	~8 GB	(2) USIII+ 1500 MHz CPUs
Identity Credential, and Access Management	Electronic Identification (eAuth)		NDMSEAudeV01	App Server	NON-PROD	Solaris	10	PHYSICAL		2531024	SUN Sun Fire V240	~8 GB	(2) USIII+ 1500 MHz CPUs
Identity Credential, and Access Management	Electronic Identification (eAuth)		NDMSEAudeV02	App Server	NON-PROD	Solaris	10	PHYSICAL		2531025	SUN Sun Fire V240	~8 GB	(2) USIII+ 1500 MHz CPUs
Identity Credential, and Access Management	Electronic Identification (eAuth)		NDMSEAUint01	App Server	PROD	Solaris	10	PHYSICAL		2541858	SUN Sun Fire T2000	~16 GB	(24) T1 1.0Ghz CPU with 6 cores

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LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat Order	Application	Project
Identity Credential, and Access Management	Electronic Identification (eAuth)	MSFC (4663)			5	7 eAuth		NISE
Identity Credential, and Access Management	Electronic Identification (eAuth)	MSFC (4663)			5	7 eAuth		NISE
Identity Credential, and Access Management	Electronic Identification (eAuth)	MSFC (4663)			5	7 eAuth		NISE PRODUCTION
Identity Credential, and Access Management	Electronic Identification (eAuth)	MSFC (4663)			5	7 eAuth		NISE PRODUCTION
Identity Credential, and Access Management	Electronic Identification (eAuth)	MSFC (4663)			5	7 eAuth		NISE PRODUCTION
Identity Credential, and Access Management	Electronic Identification (eAuth)	MSFC (4663)			5	7 eAuth		NISE PRODUCTION
Identity Credential, and Access Management	Electronic Identification (eAuth)	MSFC (4663)			5	7 eAuth		NISE PRODUCTION
Identity Credential, and Access Management	Electronic Identification (eAuth)	MSFC (4663)			5	7 eAuth		NISE PRODUCTION
Identity Credential, and Access Management	Electronic Identification (eAuth)	MSFC (4663)			5	7 eAuth		NISE PRODUCTION
Identity Credential, and Access Management	Electronic Identification (eAuth)	MSFC (4663)			5	7 eAuth		NISE DEVELOPMENT
Identity Credential, and Access Management	Electronic Identification (eAuth)	MSFC (4663)			5	7 eAuth		NISE DEVELOPMENT
Identity Credential, and Access Management	Electronic Identification (eAuth)	MSFC (4663)			5	7 eAuth		NISE PRODUCTION

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Identity Credential, and Access Management	Electronic Identification (eAuth)		NDMSEAUint02	App Server	PROD	Solaris	10	PHYSICAL		2541849	SUN Sun Fire T2000	~16 GB	(24) T1 1.0Ghz CPU with 6 cores
Identity Credential, and Access Management	Electronic Identification (eAuth)		NDMSEAUQA01	App Server	NON-PROD	Solaris	10	PHYSICAL		2541838	SUN Sun Fire T2000	~16 GB	(24) T1 1.0Ghz CPU with 6 cores
Identity Credential, and Access Management	Electronic Identification (eAuth)		NDMSEAUQA02	App Server	NON-PROD	Solaris	10	PHYSICAL		2541836	SUN Sun Fire T2000	~16 GB	(24) T1 1.0Ghz CPU with 6 cores
Identity Credential, and Access Management	Electronic Identification (eAuth)		NDMSEAUQA03	App Server	NON-PROD	Solaris	10	PHYSICAL		2541834	SUN Sun Fire T2000	~16 GB	(24) T1 1.0Ghz CPU with 6 cores
Identity Credential, and Access Management	Electronic Identification (eAuth)		NDMSEAUQA04	App Server	NON-PROD	Solaris	10	PHYSICAL		2541851	SUN Sun Fire T2000	~16 GB	(24) T1 1.0Ghz CPU with 6 cores
Identity Credential, and Access Management	Electronic Identification (eAuth)		NDMSEAUTE ST01	App Server	NON-PROD	Solaris	10	PHYSICAL		2531026	SUN Sun Fire V240	~8 GB	(2) USIII+ 1500 MHz CPUs
Identity Credential, and Access Management	Electronic Identification (eAuth)		NDMSEAUTE ST02	App Server	NON-PROD	Solaris	10	PHYSICAL		2531027	SUN Sun Fire V240	~8 GB	(2) USIII+ 1500 MHz CPUs
Identity Credential, and Access Management	Electronic Identification (eAuth)		NDMSEAUTE ST03	App Server	NON-PROD	Solaris	10	PHYSICAL		2531028	SUN Sun Fire V240	~8 GB	(2) USIII+ 1500 MHz CPUs
Identity Credential, and Access Management	Electronic Identification (eAuth)		ndNseau01	App Server	PROD	Solaris	10	PHYSICAL		2541842	SUN Sun Fire T2000	~16 GB	(1) T1 1.0Ghz CPU with 6 cores
Identity Credential, and Access Management	Electronic Identification (eAuth)		NDSSEAU01	App Server	PROD	Solaris	10	PHYSICAL		2541859	SUN Sun Fire T2000	~16 GB	(24) T1 1.0Ghz CPU with 6 cores
Identity Credential, and Access Management	Electronic Identification (eAuth)		ndmseau09	App Server	PROD	Windows	2003 STD	VIRTUAL	ndmssesx05	2542403	SUN Sun Fire V40Z	~2 GB	(1) Dual Core AMD Opteron Processor 885 - Cores:1

LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat Order	Application	Project
Identity Credential, and Access Management	Electronic Identification (eAuth)	MSFC (4663)			5	7 eAuth		NISE PRODUCTION
Identity Credential, and Access Management	Electronic Identification (eAuth)	MSFC (4663)			5	7 eAuth		NISE OTHER
Identity Credential, and Access Management	Electronic Identification (eAuth)	MSFC (4663)			5	7 eAuth		NISE OTHER
Identity Credential, and Access Management	Electronic Identification (eAuth)	MSFC (4663)			5	7 eAuth		NISE OTHER
Identity Credential, and Access Management	Electronic Identification (eAuth)	MSFC (4663)			5	7 eAuth		NISE OTHER
Identity Credential, and Access Management	Electronic Identification (eAuth)	MSFC (4663)			5	7 eAuth		NISE OTHER
Identity Credential, and Access Management	Electronic Identification (eAuth)	MSFC (4663)			5	7 eAuth		NISE TEST
Identity Credential, and Access Management	Electronic Identification (eAuth)	MSFC (4663)			5	7 eAuth		NISE TEST
Identity Credential, and Access Management	Electronic Identification (eAuth)	MSFC (4663)			5	7 eAuth		NISE TEST
Identity Credential, and Access Management	Electronic Identification (eAuth)	MSFC (4663)		NDMSEAU03	5	7 eAuth		NISE PRODUCTION
Identity Credential, and Access Management	Electronic Identification (eAuth)	MSFC (4663)			5	7 eAuth		NISE PRODUCTION
Identity Credential, and Access Management	Electronic Identification (eAuth)	MSFC (4663)			5	7 eAuth		NISE PRODUCTION

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Identity Credential, and Access Management	Electronic Identification (eAuth)		ndmseau10	App Server	PROD	Windows	2003 STD	VIRTUAL	ndmsesx05	2542403	SUN Sun Fire V40Z	~2 GB	(1) Dual Core AMD Opteron Processor 885 - Cores:1
Identity Credential, and Access Management	Electronic Identification (eAuth)		NDMSMIS01	App Server	PROD	Windows	2003 ENT	VIRTUAL	ndmsesx06	2542393	SUN Sun Fire V40Z	~4 GB	(2) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDMSORA02	DB Server	NON-PROD	Linux	RHEL ES 4.0 U4	PHYSICAL		2195817	Dell PowerEdge 2950	~4 GB	(2) Intel Xeon 80563Q Cloerto wn-X5355-LGA771-Burn3-Core:4
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDMSORA03	DB Server	PROD	LINUX	RH	PHYSICAL		2511162	Dell PowerEdge 2950	~4 GB	(2) Intel Xeon 80563Q Cloerto wn-X5355-LGA771-Burn3-Core:4
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		ATCRLNL01	LENEL Server	NON-PROD	Windows	2003 STD	VIRTUAL	ATMSGSX01	1665674	Dell PowerEdge 2650	~0.4 GB	(1) Intel Xeon, 80532, 2.4GHz (VCPU)
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		ATCRLNL11	LENEL Server	NON-PROD	Windows	2003 STD	VIRTUAL	ATMSGSX01	1665674	Dell PowerEdge 2650	~0.4 GB	(2) Intel Xeon, 80532, 2.4GHz (VCPU)
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		ATCRLNL32	LENEL Server	NON-PROD	Windows	2003 ENT R2 SP2	PHYSICAL		2545947	Dell PowerEdge 2950	~8 GB	(2) Intel(R) Xeon(R) CPU E5430 @ 2.66GHz - Cores: 4, Hyper-Threading: N/A
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		ATCRLNL33	LENEL Server	NON-PROD	Windows	2003 ENT R2 SP2	PHYSICAL		2545935	Dell PowerEdge 2950	~8 GB	(2) Intel(R) Xeon(R) CPU E5430 @ 2.66GHz - Cores: 4, Hyper-Threading: N/A
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		ATEMLNL02	LENEL Server	NON-PROD	Windows	2003 STD	VIRTUAL	ATMSGSX01	1665674	Dell PowerEdge 2650	~0.4 GB	(1) Intel Xeon, 80532, 2.4GHz (VCPU)
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		ATEMLNL11	LENEL Server	NON-PROD	Windows	2003 STD	VIRTUAL	ATMSGSX01	1665674	Dell PowerEdge 2650	~0.4 GB	(1) Intel Xeon, 80532, 2.4GHz (VCPU)
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		ATEMLNL32	LENEL Server	NON-PROD	Windows	2003 ENT R2 SP2	PHYSICAL		2545929	Dell PowerEdge 2950	~8 GB	(2) Intel(R) Xeon(R) CPU E5430 @ 2.66GHz - Cores: 4, Hyper-Threading: N/A

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LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat Order	Application	Project
Identity Credential, and Access Management	Electronic Identification (eAuth)	MSFC (4663)			5	7 eAuth	NISE PRODUCTION	
Identity Credential, and Access Management	Electronic Identification (eAuth)	MSFC (4663)			5	7 eAuth	NISE PRODUCTION	
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MSFC (4663)		Oracle DB	5	8 EPACS	CBACS STAGING	
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MSFC (4663)		Oracle DB	5	8 EPACS	CBACS PRODUCTION	
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MSFC (4663)	RETIRE		5	8 EPACS	CBACS TEST	
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MSFC (4663)			5	8 EPACS	CBACS TEST	
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MSFC (4663)			5	8 EPACS	AT LAB	
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MSFC (4663)			5	8 EPACS	AT LAB	
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MSFC (4663)	RETIRE		5	8 EPACS	CBACS TEST	
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MSFC (4663)			5	8 EPACS	CBACS TEST	
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MSFC (4663)		CLUSTER 33	5	8 EPACS	AT LAB	

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		ATEMLNL33	LENEL Server	NON-PROD	Windows	2003 ENT R2 SP2	PHYSICAL		2545952	Dell PowerEdge 2950	~8 GB	(2) Intel(R) Xeon(R) CPU E5430 @ 2.66GHz - Cores: 4, Hyper-Threading: N/A
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		ATKSLNL01	LENEL Server	NON-PROD	Windows	2003 STD	VIRTUAL	ATMSGSX01	1665674	Dell PowerEdge 2650	~1 GB	(2) Intel Xeon, 80532, 2.4GHz (VCPU)
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		ATKSLNL11	LENEL Server	NON-PROD	Windows	2003 STD	VIRTUAL	ATMSGSX01	1665674	Dell PowerEdge 2650	~0.4 GB	(2) Intel Xeon, 80532, 2.4GHz (VCPU)
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		ATMSLNL01	LENEL Server	NON-PROD	Windows	2003 ENT R2	VIRTUAL	ATMSGSX01	1665674	Dell PowerEdge 2650	~0.4 GB	(1) Intel Xeon, 80532, 2.4GHz (VCPU)
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		ATMSLNL04	LENEL Server	NON-PROD	Windows	2003 ENT R2	VIRTUAL	ATMSGSX01	1665674	Dell PowerEdge 2650	~0.4 GB	(1) Intel Xeon, 80532, 2.4GHz (VCPU)
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		ATMSLNL11	LENEL Server	NON-PROD	Windows	2003 STD	VIRTUAL	ATMSGSX01	1665674	Dell PowerEdge 2650	~0.4 GB	(2) Intel Xeon, 80532, 2.4GHz (VCPU)
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		ATMSSQL02	DB Server	NON-PROD	Windows	2003 ENT SP2	PHYSICAL		1665673	Dell PowerEdge 2650	~3.7 GB	(2) Intel Xeon- Cores: 1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		ATMSSQL03	LENEL Server	NON-PROD	Windows	2003 ENT SP2	PHYSICAL		1665672	Dell PowerEdge 2650	~3.7 GB	(2) Intel Xeon- Cores: 1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDARCOM02	COM Server	PROD	Windows	2003 ENT SP1	PHYSICAL		2510483	Dell PowerEdge 1850	~1 GB	(1) Intel Xeon CPU 2.80GHz-Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDARCOM03	COM Server	PROD	Windows	2003 ENT SP1	PHYSICAL		2510482	Dell PowerEdge 1850	~1 GB	(1) Intel Xeon CPU 2.80GHz-Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDARLNL02	LENEL Server	PROD	Windows	2003 ENT SP1	PHYSICAL		1667157	Dell PowerEdge 2850	~4 GB	(2) Intel Xeon CPU 3.40GHz-Cores:1

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LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat_Order	Application	Project
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MSFC (4663)		CLUSTER 32	5	8	EPACS	AT LAB
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MSFC (4663)	RETIRE		5	8	EPACS	CBACS TEST
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MSFC (4663)			5	8	EPACS	CBACS TEST
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MSFC (4663)	RETIRE		5	8	EPACS	CBACS TEST
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MSFC (4663)	RETIRE		5	8	EPACS	CBACS TEST
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MSFC (4663)			5	8	EPACS	CBACS TEST
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MSFC (4663)		CBACS LENEL	5	8	EPACS	CBACS TEST
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MSFC (4663)		CBACS LENEL	5	8	EPACS	CBACS TEST
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	ARC (AR-N254)		CLUSTER 03	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	ARC (AR-N254)		CLUSTER 02	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	ARC (AR-N254)		VIP: NDXXLNL01 Cluster	5	8	EPACS	CBACS PRODUCTION

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDARLNL03	LENEL Server	PROD	Windows	2003 ENT SP1	PHYSICAL		1667155	Dell PowerEdge 2850	~4 GB	(2) Intel Xeon CPU 3.40GHz-Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDCRCOM02	COM Server	PROD	Windows	2003 Ent SP2	PHYSICAL		2570774	Dell PE 1950	~8 GB	(2) Intel(R) Xeon(R) CPU E5430 @ 2.66GHz - Cores: 4, Hyper-Threading: N/A
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDCRCOM03	COM Server	PROD	Windows	2003 Ent SP2	PHYSICAL		2570775	Dell PE 1950	~8 GB	(2) Intel(R) Xeon(R) CPU E5430 @ 2.66GHz - Cores: 4, Hyper-Threading: N/A
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDCRLNL02	LENEL Server	PROD	Windows	2003 ENT SP1	PHYSICAL		1667144	Dell PowerEdge 2850	~8 GB	(2) IntelXeonCPUE5430@2.6 6GHz-Cores:4
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDCRLNL03	LENEL Server	PROD	Windows	2003 ENT SP1	PHYSICAL		1667142	Dell PowerEdge 2850	~8 GB	(2) IntelXeonCPUE5430@2.6 6GHz-Cores:4
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDDFLNL02	LENEL Server	PROD	Windows	2003 ENT SP1	PHYSICAL		1667129	Dell PowerEdge 2850	~4 GB	(2) Intel Xeon CPU 3.40GHz-Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDDFLNL03	LENEL Server	PROD	Windows	2003 ENT SP1	PHYSICAL		1667127	Dell PowerEdge 2850	~4 GB	(2) Intel Xeon CPU 3.40GHz-Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDEMLNL02	LENEL Server	PROD	Windows	2003 ENT SP1	PHYSICAL		1667136	Dell PowerEdge 2850	~4 GB	(2) Intel Xeon CPU 3.40GHz-Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDEMLNL03	LENEL Server	PROD	Windows	2003 ENT SP1	PHYSICAL		1667143	Dell PowerEdge 2850	~4 GB	(2) Intel Xeon CPU 3.40GHz-Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDGRCOM02	COM Server	PROD	Windows	2003 ENT	PHYSICAL		2510497	Dell PowerEdge 1850	~4 GB	(1) IntelXeon-80546K-CPU2.8G-2M-Irwindale-800-N0
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDGRCOM03	COM Server	PROD	Windows	2003 ENT	PHYSICAL		2510495	Dell PowerEdge 1850	~4 GB	(1) IntelXeon-80546K-CPU2.8G-2M-Irwindale-800-N0

LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat Order	Application	Project
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	ARC (AR-N254)		VIP: NDXXLNL01 Cluster	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MSFC (4663 CR)			5	8	EPACS	EPACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MSFC (4663 CR)			5	8	EPACS	EPACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MSFC (4663)		VIP: NDXXLNL01 Cluster	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MSFC (4663)		VIP: NDXXLNL01 Cluster	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	DFRC (4876)		VIP: NDXXLNL01 Cluster	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	DFRC (4876)		VIP: NDXXLNL01 Cluster	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MSFC (4663)		VIP: NDXXLNL01 Cluster	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MSFC (4663)		VIP: NDXXLNL01 Cluster	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	GRC (GR-105)		CLUSTER 03	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	GRC (GR-105)		CLUSTER 02	5	8	EPACS	CBACS PRODUCTION

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDGRLNL02	LENEL Server	PROD	Windows	2003 ENT SP1	PHYSICAL		1667151	Dell PowerEdge 2850	~4 GB	(2) Intel Xeon CPU 3.40GHz-Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDGRLNL03	LENEL Server	PROD	Windows	2003 ENT SP1	PHYSICAL		1667148	Dell PowerEdge 2850	~4 GB	(2) Intel Xeon CPU 3.40GHz-Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDGSCOM02	COM Server	PROD	Windows	2003 ENT SP1	PHYSICAL		2510489	Dell PowerEdge 1850	~1 GB	(1) Intel Xeon CPU 2.80GHz-Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDGSCOM03	COM Server	PROD	Windows	2003 ENT SP1	PHYSICAL		2510487	Dell PowerEdge 1850	~1 GB	(1) Intel Xeon CPU 2.80GHz-Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDGSLNL02	LENEL Server	PROD	Windows	2003 ENT SP1	PHYSICAL		1667132	Dell PowerEdge 2850	~4 GB	(2) Intel Xeon CPU 3.40GHz-Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDGSLNL03	LENEL Server	PROD	Windows	2003 ENT SP1	PHYSICAL		1667133	Dell PowerEdge 2850	~4 GB	(2) Intel Xeon CPU 3.40GHz-Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDHQLNL02	LENEL Server	PROD	Windows	2003 ENT SP1	PHYSICAL		1666582	Dell PowerEdge 2850	~4 GB	(2) Intel Xeon CPU 3.40GHz-Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDHQLNL03	LENEL Server	PROD	Windows	2003 ENT SP1	PHYSICAL		1666578	Dell PowerEdge 2850	~4 GB	(2) Intel Xeon CPU 3.40GHz-Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDJPCOM02	COM Server	PROD	Windows	2003 ENT SP1	PHYSICAL		2570825	Dell PE 1950	~1 GB	(1) Intel Xeon CPU 2.60GHz-Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDJPCOM03	COM Server	PROD	Windows	2003 ENT SP1	PHYSICAL		2510494	Dell PE 1950	~1 GB	(1) Intel Xeon CPU 2.60GHz-Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDJPPLNL02	LENEL Server	PROD	Windows	2003 ENT	PHYSICAL		1667140	Dell PowerEdge 2850	~4 GB	(2) Intel Xeon CPU 3.40GHz-Cores:1

LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat Order	Application	Project
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	GRC (322)		VIP: NDXXLNL01 Cluster	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	GRC (322)		VIP: NDXXLNL01 Cluster	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	GSFC (GS001)		CLUSTER 03	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	GSFC (GS001)		CLUSTER 02	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	GSFC (239/16W)		VIP: NDXXLNL01 Cluster	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	GSFC (239/16W)		VIP: NDXXLNL01 Cluster	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	HQ (2INSQ / CN31)		VIP: NDXXLNL01 Cluster	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	HQ (2INSQ / CN31)		VIP: NDXXLNL01 Cluster	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	JPL (Building 310/203)		CLUSTER 03	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	JPL (Building 310/203)		CLUSTER 02	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	JPL (310/203)		VIP: NDXXLNL01 Cluster	5	8	EPACS	CBACS PRODUCTION

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDJPLNL03	LENEL Server	PROD	Windows	2003 ENT	PHYSICAL		1667139	Dell PowerEdge 2850	~4 GB	(2) Intel Xeon CPU 3.40GHz-Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDJSCOM02	COM Server	PROD	Windows	2003 ENT SP1	PHYSICAL		2510485	Dell PowerEdge 1850	~1 GB	(1) Intel Xeon CPU 2.80GHz-Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDJSCOM03	COM Server	PROD	Windows	2003 ENT SP1	PHYSICAL		2510484	Dell PowerEdge 1850	~1 GB	(1) Intel Xeon CPU 2.80GHz-Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDJSNL02	LENEL Server	PROD	Windows	2003 ENT	PHYSICAL		2509992	Dell PowerEdge 2850	~4 GB	(2) Intel Xeon CPU 3.40GHz-Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDJSNL03	LENEL Server	PROD	Windows	2003 ENT SP1	PHYSICAL		2509993	Dell PowerEdge 2850	~4 GB	(2) Intel Xeon CPU 3.40GHz-Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDKSCOM01	COM Server	PROD	Windows	2003 Ent SP1	PHYSICAL		2506181	HP DL380	~4 GB	(2) Intel XeonCPU 3.60GHz
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		ndkscom02	COM Server	PROD	Windows	2003 Ent SP1	PHYSICAL		2506182	HP DL380	~4 GB	(2) Intel XeonCPU 3.60GHz
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDKSCOM03	COM Server	PROD	Windows	2003 Ent SP1	PHYSICAL		2506183	HP DL380	~4 GB	(2) Intel XeonCPU 3.60GHz
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDKSCOM04	COM Server	PROD	Windows	2003 Ent SP1	PHYSICAL		2506184	HP DL380	~4 GB	(2) Intel XeonCPU 3.60GHz
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDKSCOM05	COM Server	PROD	Windows	2003 Ent SP1	PHYSICAL		1661638	HP DL380	~4 GB	(2) Intel XeonCPU 3.60GHz
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDKSCOM06	COM Server	PROD	Windows	2003 Ent SP1	PHYSICAL		1661637	HP DL380	~4 GB	(2) Intel XeonCPU 3.60GHz

LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat Order	Application	Project
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	JPL (310/203)		VIP: NDXXLNL01 Cluster	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	JSC (46)		CLUSTER 03	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	JSC (46)		CLUSTER 02	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	JSC (17)		VIP: NDXXLNL01 Cluster	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	JSC (17)		VIP: NDXXLNL01 Cluster	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	KSC (7048)			5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	KSC (7048)			5	8	EPACS	EPACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	KSC (7048)			5	8	EPACS	EPACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	KSC (7048)			5	8	EPACS	EPACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	KSC (7048)			5	8	EPACS	EPACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	KSC (7048)			5	8	EPACS	EPACS PRODUCTION

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDKSLNL02	LENEL Server	PROD	Windows	2003 ENT	PHYSICAL		3019979	HP PROLIANT ML370 G3	~5.7 GB	(2) Intel Xeon - Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDKSLNL03	LENEL Server	PROD	Windows	2003 ENT	PHYSICAL		3019978	HP PROLIANT ML370 G3	~5.7 GB	(2) Intel Xeon - Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDLACOM02	COM Server	PROD	Windows	2003 ENT SP1	PHYSICAL		2510486	Dell PowerEdge 1850	~1 GB	(1) Intel Xeon CPU 2.80GHz-Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDLACOM03	COM Server	PROD	Windows	2003 ENT SP1	PHYSICAL		2510488	Dell PowerEdge 1850	~1 GB	(1) Intel Xeon CPU 2.80GHz-Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDLALNL02	LENEL Server	PROD	Windows	2003 ENT	PHYSICAL		1667153	Dell PowerEdge 2850	~4 GB	(2) Intel Xeon CPU 3.40GHz-Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDLALNL03	LENEL Server	PROD	Windows	2003 ENT SP1	PHYSICAL		1667149	Dell PowerEdge 2850	~4 GB	(2) Intel Xeon CPU 3.40GHz-Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDMACOM02	COM Server	PROD	Windows	2003 ENT	PHYSICAL		2570828	Dell PowerEdge 1950	~8 GB	(2) Intel Xeon CPU 2.66 GHz- Cores 4
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDMACOM03	COM Server	PROD	Windows	2003 ENT	PHYSICAL		2570826	Dell PowerEdge 1950	~8 GB	(2) Intel Xeon CPU 2.66 GHz - Cores 4
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDMALNL02	LENEL Server	PROD	Windows	2003 ENT	PHYSICAL		2545959	Dell PowerEdge 2950	~8 GB	(2) Intel Xeon CPU 2.66 GHz - Cores 4
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDMALNL03	LENEL Server	PROD	Windows	2003 ENT	PHYSICAL		2570843	Dell PowerEdge 2950	~8 GB	(2) Intel Xeon CPU 2.66 GHz - Cores 4
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDMSCOM02	COM Server	PROD	Windows	2003 ENT SP1	PHYSICAL		2510496	Dell PowerEdge 1850	~2 GB	(1) Intel Xeon CPU 2.80GHz-Cores:1

LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat Order	Application	Project
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	KSC (7047)		VIP: NDXXLNL01 Cluster	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	KSC (7047)		VIP: NDXXLNL01 Cluster	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	LARC (1206)		CLUSTER 03	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	LARC (1206)		CLUSTER 02	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	LARC (1213)		VIP: NDXXLNL01 Cluster	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	LARC (1213)		VIP: NDXXLNL01 Cluster	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MAF (320)		CLUSTER 03	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MAF (320)		CLUSTER 02	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MSFC (4663)		VIP: NDXXLNL01 Cluster	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MAF (320)		VIP: NDXXLNL01 Cluster	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MSFC (4312)		CLUSTER 03	5	8	EPACS	CBACS PRODUCTION

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDMSCOM03	COM Server	PROD	Windows	2003 ENT	PHYSICAL		2510492	Dell PowerEdge 1850	~4 GB	(1) Intel Xeon CPU2.8G-2M-Irwindale-800-N0
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDMSCOM05	COM Server	PROD	Windows	2003 Ent SP2	PHYSICAL		2570837	Dell PowerEdge 1950	~8 GB	(2) Intel Xeon CPU 2.66 GHz - Cores 4
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDMSCOM06	COM Server	PROD	Windows	2003 Ent SP2	PHYSICAL		2570838	Dell PowerEdge 1950	~8 GB	(2) Intel Xeon CPU 2.66 GHz - Cores 4
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDMSCOM08	COM Server	PROD	Windows	2003 Ent SP2	PHYSICAL		2570839	Dell PowerEdge 1950	~8 GB	(2) Intel Xeon CPU 2.66 GHz - Cores 4
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDMSCOM09	COM Server	PROD	Windows	2003 Ent SP2	PHYSICAL		2570840	Dell PowerEdge 1950	~8 GB	(2) Intel Xeon CPU 2.66 GHz - Cores 4
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDMSCOM11	COM Server	PROD	Windows	2003 Ent SP2	PHYSICAL		1632988	Dell PowerEdge 2650	~4 GB	(2) Intel Xeon 2.2 GHz
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDMSCOM12	COM Server	PROD	Windows	2003 R2 SP2	PHYSICAL		1632941	Dell PowerEdge 2650	~4 GB	(2) Intel Xeon 2.2 GHz
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDMSLNL02	LENEL Server	PROD	Windows	2003 ENT	PHYSICAL		2509994	Dell PowerEdge 2850	~4 GB	(2) Intel Xeon CPU 3.40GHz-Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDMSLNL03	LENEL Server	PROD	Windows	2003 ENT	PHYSICAL		2509996	Dell PowerEdge 2850	~4 GB	(2) Intel Xeon CPU 3.40GHz-Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDSSCOM02	COM Server	PROD	Windows	2003 ENT	PHYSICAL		2510491	Dell PowerEdge 1850	~1 GB	(2) Intel Xeon CPU 2.80GHz-Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDSSCOM03	COM Server	PROD	Windows	2003 ENT	PHYSICAL		2510493	Dell PowerEdge 1850	~1 GB	(2) Intel Xeon CPU 2.80GHz-Cores:1

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LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat_Order	Application	Project
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MSFC (4312)		CLUSTER 02	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MSFC (Bldg 4312/Rm B4)			5	8	EPACS	EPACS
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MSFC (Bldg 4312/Rm B4)			5	8	EPACS	EPACS
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MSFC (Bldg 4312/Rm B4)			5	8	EPACS	EPACS
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MSFC (Bldg 4312/Rm B4)			5	8	EPACS	EPACS
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MSFC (Bldg 4312/Rm B4)			5	8	EPACS	EPACS
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MSFC (Bldg 4312/Rm B4)			5	8	EPACS	EPACS
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MSFC (Bldg 4312/Rm B4)			5	8	EPACS	EPACS
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MSFC (4312)		VIP: NDXXLNL01 Cluster	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	MSFC (4312)		VIP: NDXXLNL01 Cluster	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	SSC (1110)		CLUSTER 03	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	SSC (SS-1110)		CLUSTER 02	5	8	EPACS	CBACS PRODUCTION

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDSSLNL02	LENEL Server	PROD	Windows	2003 ENT SP1	PHYSICAL		1667138	Dell PowerEdge 2850	~4 GB	(2) Intel Xeon CPU 3.40GHz-Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDSSLNL03	LENEL Server	PROD	Windows	2003 ENT SP1	PHYSICAL		1667154	Dell PowerEdge 2850	~4 GB	(2) Intel Xeon CPU 3.40GHz-Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDWFLNL02	LENEL Server	PROD	Windows	2003 ENT SP1	PHYSICAL		1667147	Dell PowerEdge 2850	~4 GB	(2) Intel Xeon CPU 3.40GHz-Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDWFLNL03	LENEL Server	PROD	Windows	2003 ENT SP1	PHYSICAL		1667150	Dell PowerEdge 2850	~4 GB	(2) Intel Xeon CPU 3.40GHz-Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDWSLNL02	LENEL Server	PROD	Windows	2003 ENT SP1	PHYSICAL		1667135	Dell PowerEdge 2850	~4 GB	(2) Intel Xeon CPU 3.40GHz-Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDWSLNL03	LENEL Server	PROD	Windows	2003 ENT SP1	PHYSICAL		1667137	Dell PowerEdge 2850	~4 GB	(2) Intel Xeon CPU 3.40GHz-Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDWTNL02	LENEL Server	PROD	Windows	2003 ENT	PHYSICAL		2542193	Dell PowerEdge 2850	~4 GB	(2) Intel Xeon CPU 3.20GHz-Cores:1
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)		NDWTNL03	LENEL Server	PROD	Windows	2003 ENT SP1	PHYSICAL		2542194	Dell PowerEdge 2850	~4 GB	(2) Intel Xeon CPU 3.20GHz-Cores:1
Identity Credential, and Access Management	Card Management System (CMS)		ATCMSADC01	CMS Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	ATMSGSX01	1665674	Dell PowerEdge 2650	~0.8 GB	(2) Intel Xeon, 80532, 2.4GHz (VCPU)
Identity Credential, and Access Management	Card Management System (CMS)		ATCMSCMS01	CMS Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	ATMSGSX01	1665674	Dell PowerEdge 2650	~1 GB	(2) Intel Xeon, 80532, 2.4GHz (VCPU)
Identity Credential, and Access Management	Card Management System (CMS)		ATMSCMS01	CMS Server	NON-PROD	Windows	2003 ENT SP1	PHYSICAL		1633295	Dell PowerEdge 2650	~3.7 GB	(2) Intel Xeon- Cores: 1

LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat Order	Application	Project
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	SSC (1110)		VIP: NDXXLNL01 Cluster	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	SSC (1110)		VIP: NDXXLNL01 Cluster	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	WFF (WF-F02)		VIP: NDXXLNL01 Cluster	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	WFF (WF-F02)		VIP: NDXXLNL01 Cluster	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	WSTF (WS-T02)		VIP: NDXXLNL01 Cluster	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	WSTF (WS-T02)		VIP: NDXXLNL01 Cluster	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	WSTF (WS-T02)		VIP: NDXXLNL01 Cluster	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Electronic Physical Access Management System (EPACS)	WSTF (WS-T02)		VIP: NDXXLNL01 Cluster	5	8	EPACS	CBACS PRODUCTION
Identity Credential, and Access Management	Card Management System (CMS)	MSFC (4663)		CMS DC	5	9	CMS	CBACS TEST
Identity Credential, and Access Management	Card Management System (CMS)	MSFC (4663)		CMS	5	9	CMS	CBACS DEVELOPMENT
Identity Credential, and Access Management	Card Management System (CMS)	MSFC (4663)		CMS	5	9	CMS	CBACS STAGING

Attachment L-B1 Background and Historical Resource Baseline
EAST Detail Server List

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Identity Credential, and Access Management	Card Management System (CMS)		ATMSCMS02	CMS Server	NON-PROD	Windows	2003 ENT R2 SP2	PHYSICAL			Dell Computer Corporation - PowerEdge 2650	~3.7 GB	(2) Intel(R) Xeon(- Cores: 1, Hyper-Threading: Enabled (2)
Identity Credential, and Access Management	Card Management System (CMS)		ATMSCMS03	CMS Server	NON-PROD	Windows	2003 STD	PHYSICAL		3051004	Dell PowerEdge 6650	~3.5 GB	(2) Intel Xeon - Cores:1
Identity Credential, and Access Management	Card Management System (CMS)		ATMSFIL01	CMS Server	NON-PROD	Windows	2003 STD	PHYSICAL		1633294	Dell PowerEdge 2650	~3.7 GB	(2) Intel Xeon, 80532, 2.4GHz
Identity Credential, and Access Management	Card Management System (CMS)		ATMSORA03	DB Server	NON-PROD	Windows	2003 STD	VIRTUAL	ndmsesx03	2542405	SUN Sun Fire V40Z	~2 GB	(1) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Identity Credential, and Access Management	Card Management System (CMS)		NDMSCMS01	CMS Server	PROD	Windows	2003 STD	PHYSICAL		2195814	Dell PowerEdge 2950	~4 GB	(2) Intel Xeon CPU E5345@ 2.33GHz-Cores:4
Identity Credential, and Access Management	Card Management System (CMS)		NDMSCMS02	CMS Server	PROD	Windows	2003 STD	PHYSICAL		2195813	Dell PowerEdge 2950	~4 GB	(2) Intel Xeon CPU E5345@ 2.33GHz-Cores:4
Identity Credential, and Access Management	Biometric Management System (BMS)		ATCMSBMS01	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	ATMSGSX01	1665674	Dell PowerEdge 2650	~1 GB	(2) Intel Xeon, 80532, 2.4GHz (VCPU)
Identity Credential, and Access Management	Biometric Management System (BMS)		ATMSBMC01	BMC Server	PROD	Windows	2003 STD	VIRTUAL	ndmsesx03	2542405	SUN Sun Fire V40Z	~0.5 GB	(1) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Identity Credential, and Access Management	Biometric Management System (BMS)		ATMSBMC02	BMC Server	NON-PROD	Windows	2003 STD	VIRTUAL	ATMSGSX01	1665674	Dell PowerEdge 2650	~1 GB	(1) Intel Xeon, 80532, 2.4GHz (VCPU)
Identity Credential, and Access Management	Biometric Management System (BMS)		ATMSBMS01	BMS Server	NON-PROD	Windows	2003 STD	VIRTUAL	ATMSGSX01	1665674	Dell PowerEdge 2650	~0.4 GB	(1) Intel Xeon, 80532, 2.4GHz (VCPU)
Identity Credential, and Access Management	Biometric Management System (BMS)		ATMSBMS02	BMS Server	NON-PROD	Windows	2003 STD	VIRTUAL	ndmsesx03	2542405	SUN Sun Fire V40Z	~2 GB	(1) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)

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EAST Detail Server List

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LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat Order	Application	Project
Identity Credential, and Access Management	Card Management System (CMS)	MSFC (4663)		CMS	5	9 CMS	CBACS STAGING	
Identity Credential, and Access Management	Card Management System (CMS)	MSFC (4663)		CMS	5	9 CMS	CBACS TEST	
Identity Credential, and Access Management	Card Management System (CMS)	MSFC (4663)		FILE	5	9 CMS	CBACS TEST	
Identity Credential, and Access Management	Card Management System (CMS)	MSFC (4663)		Oracle	5	9 CMS	CBACS TEST	
Identity Credential, and Access Management	Card Management System (CMS)	MSFC (4663)		CMS	5	9 CMS	CBACS PRODUCTION	
Identity Credential, and Access Management	Card Management System (CMS)	MSFC (4663)		CMS	5	9 CMS	CBACS PRODUCTION	
Identity Credential, and Access Management	Biometric Management System (BMS)	MSFC (4663)			5	10 BMS	CBACS DEVELOPMENT	
Identity Credential, and Access Management	Biometric Management System (BMS)	MSFC (4663)			5	10 BMS	CBACS PRODUCTION	
Identity Credential, and Access Management	Biometric Management System (BMS)	MSFC (4663)			5	10 BMS	CBACS STAGING	
Identity Credential, and Access Management	Biometric Management System (BMS)	MSFC (4663)		x	5	10 BMS	CBACS STAGING	
Identity Credential, and Access Management	Biometric Management System (BMS)	MSFC (4663)		x	5	10 BMS	CBACS PRODUCTION	

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Identity Credential, and Access Management	Biometric Management System (BMS)		ATMSBMS03	BMS Server	NON-PROD	Windows	2003 STD	VIRTUAL	ATMSGSX01	1665674	Dell PowerEdge 2650	~0.4 GB	(1) Intel Xeon, 80532, 2.4GHz (VCPU)
Identity Credential, and Access Management	Biometric Management System (BMS)		NDMSBMS01	BMS Server	PROD	Windows	2003 STD	PHYSICAL		2195816	Dell PowerEdge 2950	~4 GB	(8) Intel Xeon CPU- 80563Q-Clovertown-E5345-LGA771-Burn3
Identity Credential, and Access Management	Biometric Application Server (BAS)		ATMSBAC01	App Server	NON-PROD	Windows	2003 ENT SP1	PHYSICAL		1633296	Dell PowerEdge 2650	~3.7 GB	(2) IntelXeon-Cores:1
Identity Credential, and Access Management	Biometric Application Server (BAS)		ATMSBIO01	App Server	NON-PROD	Windows	2003 ENT SP1	PHYSICAL		1633300	Dell PowerEdge 2650	~3.7 GB	(2) IntelXeon-Cores:1
Identity Credential, and Access Management	Biometric Application Server (BAS)		ATMSBIO02	BIO Server	NON-PROD	Windows	2003 STD	VIRTUAL	ATMSGSX01	1665674	Dell PowerEdge 2650	~0.4 GB	(1) Intel Xeon, 80532, 2.4GHz (VCPU)
Identity Credential, and Access Management	Biometric Application Server (BAS)		NDMSBAC02/ SPARE	App Server	NON-PROD	Windows	2003 STD	PHYSICAL		1633078	Dell PowerEdge 2650	~2 GB	(1) IntelXeon-80532- 2.2GHz-512K-400FSB- Socket F
Identity Credential, and Access Management	Biometric Application Server (BAS)		NDMSBAS01	BAS Server	PROD	Windows	2003 STD	PHYSICAL		2195815	Dell PowerEdge 2950	~4 GB	(2) Intel Xeon CPU E5345@ 2.33GHz-Cores:4
Identity Credential, and Access Management	Biometric Application Server (BAS)		NDMSBAS02	BAS Server	PROD	Windows	2003 STD	PHYSICAL		2195818	Dell PowerEdge 2950	~4 GB	(2) Intel Xeon CPU E5345@ 2.33GHz-Cores:4
Identity Credential, and Access Management	HSM Accelerator (Network Accelerator)	4 Appliances	ATMSHSM01	Appliance	PROD	NA		PHYSICAL		2195975	nCipher NETWORK HARDWARE SECURITY MODULE		
Identity Credential, and Access Management	HSM Accelerator (Network Accelerator)	4 Appliances	ATMSHSM02	Appliance	PROD	NA		PHYSICAL		2511039	nCipher NETWORK HARDWARE SECURITY MODULE		
Identity Credential, and Access Management	HSM Accelerator (Network Accelerator)	4 Appliances	NDMSHSM01	Appliance	PROD	NA		PHYSICAL		2511037	nCipher NETWORK HARDWARE SECURITY MODULE		(1)

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LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat Order	Application	Project
Identity Credential, and Access Management	Biometric Management System (BMS)	MSFC (4663)			5	10 BMS		CBACS TEST
Identity Credential, and Access Management	Biometric Management System (BMS)	MSFC (4663)		x	5	10 BMS		CBACS PRODUCTION
Identity Credential, and Access Management	Biometric Application Server (BAS)	MSFC (4663)		Biotech Fingerprint	5	11 BAS		CBACS TEST
Identity Credential, and Access Management	Biometric Application Server (BAS)	MSFC (4663)			5	11 BAS		CBACS TEST
Identity Credential, and Access Management	Biometric Application Server (BAS)	MSFC (4663)			5	11 BAS		CBACS TEST
Identity Credential, and Access Management	Biometric Application Server (BAS)	MSFC (4663)		Biotech Fingerprint	5	11 BAS		CBACS TRAINING
Identity Credential, and Access Management	Biometric Application Server (BAS)	MSFC (4663)			5	11 BAS		CBACS PRODUCTION
Identity Credential, and Access Management	Biometric Application Server (BAS)	MSFC (4663)		PUBLIC	5	11 BAS		CBACS PRODUCTION
Identity Credential, and Access Management	HSM Accelerator (Network Accelerator)	MSFC (4663-B)			5	16 HSM		CBACS PRODUCTION
Identity Credential, and Access Management	HSM Accelerator (Network Accelerator)	MSFC (4663-B)			5	16 HSM		CBACS PRODUCTION
Identity Credential, and Access Management	HSM Accelerator (Network Accelerator)	MSFC (4663-B)			5	16 HSM		CBACS PRODUCTION

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Identity Credential, and Access Management	HSM Accelerator (Network Accelerator)	4 Appliances	NDMSHSM02	Appliance	PROD	NA		PHYSICAL		2511040	nCipher NETWORK HARDWARE SECURITY MODULE		(1)
Identity Credential, and Access Management	Microsoft Certificate Server		ATMSCER01	App Server	NON-PROD	Windows	2003 ENT SP2	PHYSICAL		1633298	Dell PowerEdge 2650	~3.7 GB	(2) Intel Xeon-Cores:1
Identity Credential, and Access Management	Microsoft Certificate Server		ATMSCER02	App Server	NON-PROD	Windows	2003 ENT SP2	VIRTUAL	ndmsesx03	2542405	SUN Sun Fire V40Z	~0.5 GB	(1) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Identity Credential, and Access Management	Microsoft Certificate Server		NDMSCER01	App Server	PROD	Windows	2003 ENT SP2	PHYSICAL		1666590	Dell PowerEdge 2850	~3.7 GB	(2) Intel Xeon - Cores:1
Identity Credential, and Access Management	Microsoft Certificate Server		NDMSCER02	App Server	PROD	Windows	2003 ENT SP2	PHYSICAL		1632947	Dell PowerEdge 2650	~3.7 GB	(2) Intel Xeon - Cores:1
Identity Credential, and Access Management	Remote Management Systems		NDMSMGT01	Mgmt Server	PROD	Windows	2003 STD	PHYSICAL		3051005	Dell PowerEdge 6650	~3.5 GB	(2) Intel Xeon - Cores:1
Identity Credential, and Access Management	AT Lab Environment		ATMSTXP64	Workstation	NON-PROD			PHYSICAL		2196177	Dell Optiplex 745		(1) Core Duo2 2.4 GHz
Identity Credential, and Access Management	AT Lab Environment		ATMSVIS32	Workstation	NON-PROD			PHYSICAL		2196206	Dell Optiplex 745		(1) Core Duo2 2.4 GHz
Identity Credential, and Access Management	AT Lab Environment		ATMSVIS64	Workstation	NON-PROD			PHYSICAL		2196303	Dell Optiplex 745		(1) Core Duo2 2.4 GHz
Identity Credential, and Access Management	AT Lab Environment		ATCMSADC01-PIV-SP3	Lab Server	NON-PROD	Windows	2003 STD R2 SP3	VIRTUAL	ATMSGSX01	1665674	Dell PowerEdge 2650	~0.8 GB	(2) Intel Xeon, 80532, 2.4GHz (VCPU)
Identity Credential, and Access Management	AT Lab Environment		ATCMsbms01-PIV	Lab Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	ATMSGSX01	1665674	Dell PowerEdge 2650	~1 GB	(2) Intel Xeon, 80532, 2.4GHz (VCPU)

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LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat Order	Application	Project
Identity Credential, and Access Management	HSM Accelerator (Network Accelerator)	MSFC (4663-B)			5	16	HSM	CBACS PRODUCTION
Identity Credential, and Access Management	Microsoft Certificate Server	MSFC (4663)			5	17	Certificate	cbacs TEST
Identity Credential, and Access Management	Microsoft Certificate Server	MSFC (4663)			5	17	Certificate	cbacs TEST
Identity Credential, and Access Management	Microsoft Certificate Server	MSFC (4663)			5	17	Certificate	CBACS PRODUCTION
Identity Credential, and Access Management	Microsoft Certificate Server	MSFC (4663)			5	17	Certificate	CERTS PRODUCTION
Identity Credential, and Access Management	Remote Management Systems	MSFC (4663)		Management Server	5	18	Remote Management	CBACS PRODUCTION
Identity Credential, and Access Management	AT Lab Environment	MSFC (4663)		EPACS Lab	5	19	AT Lab Infrastructure	AT LAB
Identity Credential, and Access Management	AT Lab Environment	MSFC (4663)		EPACS Lab	5	19	AT Lab Infrastructure	AT LAB
Identity Credential, and Access Management	AT Lab Environment	MSFC (4663)		EPACS Lab	5	19	AT Lab Infrastructure	AT LAB
Identity Credential, and Access Management	AT Lab Environment	MSFC (4663)			5	19	AT Lab Infrastructure	AT LAB DEVELOPMENT
Identity Credential, and Access Management	AT Lab Environment	MSFC (4663)			5	19	AT Lab Infrastructure	AT LAB DEVELOPMENT

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Identity Credential, and Access Management	AT Lab Environment		ATCMSCMS01-PIV-SP3	Lab Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	ATMSGSX01	1665674	Dell PowerEdge 2650	~1 GB	(2) Intel Xeon, 80532, 2.4GHz (VCPU)
Identity Credential, and Access Management	AT Lab Environment		ATMLENT001	Lab Server	NON-PROD	Windows	2000	VIRTUAL	ATMSGSX01	1665674	Dell PowerEdge 2650	~0.4 GB	(2) Intel Xeon, 80532, 2.4GHz (VCPU)
Identity Credential, and Access Management	AT Lab Environment		ATMSADC01	Lab Server	NON-PROD	Windows	2003 STD	PHYSICAL		1632926	Dell PowerEdge 2650	~3.7 GB	(2) IntelXeon-Cores:1
Identity Credential, and Access Management	AT Lab Environment		atmsadc03	Lab Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	ndmssesx06	2542393	SUN Sun Fire V40Z	~0.5 GB	(1) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Identity Credential, and Access Management	AT Lab Environment		ATMSAES01	Lab Server	NON-PROD	Windows	2003 STD	VIRTUAL	ATMSGSX01	1665674	Dell PowerEdge 2650	~0.4 GB	(1) Intel Xeon, 80532, 2.4GHz (VCPU)
Identity Credential, and Access Management	AT Lab Environment		atmscwi01	Lab Server	NON-PROD	Windows	2003 STD	VIRTUAL	ndmssesx06	2542393	SUN Sun Fire V40Z	~0.5 GB	(1) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Identity Credential, and Access Management	AT Lab Environment		ATMSENT01	Lab Server	NON-PROD	Windows	2003 STD	VIRTUAL	ATMSGSX01	1665674	Dell PowerEdge 2650	~0.4 GB	(2) Intel Xeon, 80532, 2.4GHz (VCPU)
Identity Credential, and Access Management	AT Lab Environment		ATMSGSX01	Lab Server	NON-PROD	Windows	2003 ENT SP1	PHYSICAL		1665674	Dell PowerEdge 2650	~11.7 GB	(2) Intel Xeon, 80532, 2.4GHz
Identity Credential, and Access Management	AT Lab Environment		atmsmis01	Lab Server	NON-PROD	Windows	2003 ENT SP2	VIRTUAL	ndmssesx03	2542405	SUN Sun Fire V40Z	~0.8 GB	(1) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Identity Credential, and Access Management	AT Lab Environment		atmsniq01	Lab Server	NON-PROD	Windows	2003 STD	VIRTUAL	ndmssesx05	2542403	SUN Sun Fire V40Z	~1 GB	(2) Dual Core AMD Opteron Processor 885 - Cores:1
Identity Credential, and Access Management	AT Lab Environment		ATMSORA02	Lab Server	NON-PROD	Windows	2003 STD	VIRTUAL	ATMSGSX01	1665674	Dell PowerEdge 2650	~1 GB	(2) Intel Xeon, 80532, 2.4GHz (VCPU)

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LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat Order	Application	Project
Identity Credential, and Access Management	AT Lab Environment	MSFC (4663)			5	19	AT Lab Infrastructure	AT LAB DEVELOPMENT
Identity Credential, and Access Management	AT Lab Environment	MSFC (4663)			5	19	AT Lab Infrastructure	CBACS TEST
Identity Credential, and Access Management	AT Lab Environment	MSFC (4663)			5	19	AT Lab Infrastructure	CBACS PRODUCTION
Identity Credential, and Access Management	AT Lab Environment	MSFC (4663)			5	19	AT Lab Infrastructure	AT INFRA - CBACS TEST
Identity Credential, and Access Management	AT Lab Environment	MSFC (4663)			5	19	AT Lab Infrastructure	CBACS PRODUCTION
Identity Credential, and Access Management	AT Lab Environment	MSFC (4663)			5	19	AT Lab Infrastructure	AT INFRA TEST
Identity Credential, and Access Management	AT Lab Environment	MSFC (4663)			5	19	AT Lab Infrastructure	CBACS TEST
Identity Credential, and Access Management	AT Lab Environment	MSFC (4663)			5	19	AT Lab Infrastructure	CBACS PRODUCTION
Identity Credential, and Access Management	AT Lab Environment	MSFC (4663)			5	19	AT Lab Infrastructure	AT INFRA TEST
Identity Credential, and Access Management	AT Lab Environment	MSFC (4663)			5	19	AT Lab Infrastructure	AT INFRA DEVELOPMENT
Identity Credential, and Access Management	AT Lab Environment	MSFC (4663)			5	19	AT Lab Infrastructure	CBACS TEST

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Identity Credential, and Access Management	AT Lab Environment		ATMSORA04	Lab Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	ATMSGSX01	1665674	Dell PowerEdge 2650	~0.4 GB	(1) Intel Xeon, 80532, 2.4GHz (VCPU)
Identity Credential, and Access Management	AT Lab Environment		TUMSADC01	Lab Server	NON-PROD	Windows	2003 STD	VIRTUAL	ndmsesx03	2542405	SUN Sun Fire V40Z		(1) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Identity Credential, and Access Management	AT Lab Environment		tumsadc02	Lab Server	NON-PROD	Windows	2003 STD	VIRTUAL	ndmsesx05	2542403	SUN Sun Fire V40Z	~0.5 GB	(1) Dual Core AMD Opteron Processor 885 - Cores:1
Identity Credential, and Access Management	AT Lab Environment		tumscwi01	Lab Server	NON-PROD	Windows	2003 STD	VIRTUAL	ndmsesx05	2542403	SUN Sun Fire V40Z	~0.5 GB	(1) Dual Core AMD Opteron Processor 885 - Cores:1
Product Lifecycle Management	Active Risk Manager		cdtvml38	App Server	NON-PROD	Solaris	10	VIRTUAL	cdtvds01	2556273	SUN Sun Fire X4450	~2 GB	(2) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Active Risk Manager		cdtapp12	App Server	NON-PROD	Windows	2003 STD	PHYSICAL		1666268	IBM x345	~1 GB	(1) Intel Xeon 1.4 GHz
Product Lifecycle Management	Active Risk Manager		cdtar1	App Server	PROD	Windows	2003 STD	PHYSICAL		2199423	SUN Sun Fire V40Z	~3.6 GB	(2) Dual AMD Opteron(tm) Processor 850 - Cores: 1
Product Lifecycle Management	Active Risk Manager		cdtarma1	App Server	NON-PROD	Windows	2003 STD	PHYSICAL		2199424	SUN Sun Fire V40Z	~2.9 GB	(2) Dual AMD Opteron(tm) Processor 850 - Cores: 1
Product Lifecycle Management	Active Risk Manager		cdtarmb1	App Server	PROD	Windows	2003 STD	PHYSICAL		2199423	SUN Sun Fire V40Z	~2.9 GB	(2) Dual AMD Opteron(tm) Processor 850 - Cores: 1
Product Lifecycle Management	Active Risk Manager		cdtarmdev1	App Server	NON-PROD	Windows	2003 STD	PHYSICAL		2199428	SUN Sun Fire V40Z	~2.9 GB	(2) Dual AMD Opteron(tm) Processor 850 - Cores: 1
Product Lifecycle Management	Active Risk Manager		cdtsqlf1	DB Server	PROD	Windows	2003 STD	PHYSICAL		1672401	Dell PowerEdge 2850	~2 GB	(2) 2.4GHz
Product Lifecycle Management	Active Risk Manager		cdtvml10	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds01	2556273	SUN Sun Fire X4450	~2 GB	(2) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Active Risk Manager		cdtvml14	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds01	2556273	SUN Sun Fire X4450	~2 GB	(2) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Active Risk Manager		cdtvml16	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds02	2556271	SUN Sun Fire X4450	~2 GB	(2) 2.4 GHz Intel (VCPU)

LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat_Order	Application	Project
Identity Credential, and Access Management	AT Lab Environment	MSFC (4663)			5	19	AT Lab Infrastructure	CBACS TEST
Identity Credential, and Access Management	AT Lab Environment	MSFC (4663)			5	19	AT Lab Infrastructure	EPACS PRODUCTION
Identity Credential, and Access Management	AT Lab Environment	MSFC (4663)			5	19	AT Lab Infrastructure	TU PRODUCTION
Identity Credential, and Access Management	AT Lab Environment	MSFC (4663)			5	19	AT Lab Infrastructure	CITRIX TEST
Product Lifecycle Management	Active Risk Manager	MSFC (4663)		Active Risk Manager	6	2	ARM	ESMD DEVELOPMENT
Product Lifecycle Management	Active Risk Manager	MSFC (4663)		Active Risk Manager Cradle, Primavera, wInsight	6	2	ARM	ESMD Development
Product Lifecycle Management	Active Risk Manager	MSFC (4663)		Active Risk Manager	6	2	ARM	ESMD PRODUCTION
Product Lifecycle Management	Active Risk Manager	MSFC (4663)		Active Risk Manager	6	2	ARM	ESMD Stage
Product Lifecycle Management	Active Risk Manager	MSFC (4663)		Active Risk Manager	6	2	ARM	ESMD Production
Product Lifecycle Management	Active Risk Manager	MSFC (4663)		Active Risk Manager	6	2	ARM	ESMD Integration
Product Lifecycle Management	Active Risk Manager	MSFC (4663)		Active Risk Manager Reports	6	2	ARM	ESMD Production
Product Lifecycle Management	Active Risk Manager	MSFC (4663)		IRMA	6	2	ARM	ESMD DEVELOPMENT
Product Lifecycle Management	Active Risk Manager	MSFC (4663)		IRMA	6	2	ARM	ESMD DEVELOPMENT
Product Lifecycle Management	Active Risk Manager	MSFC (4663)		IRMA	6	2	ARM	ESMD DEVELOPMENT

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Product Lifecycle Management	Active Risk Manager		cdtvn44	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds01	2556273	SUN Sun Fire X4450	~2 GB	(2) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Cradle		cdtvn39	App Server	NON-PROD	Linux	2.6	VIRTUAL	cdtvds02	2556271	SUN Sun Fire X4450	~4 GB	(4) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Cradle		cdtvn45	App Server	NON-PROD	Linux	2.6	VIRTUAL	cdtvds03	2556272	SUN Sun Fire X4450	~4 GB	(4) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Cradle		cdtdev4	App Server	NON-PROD	Solaris	9	PHYSICAL		3051064	SUN Sun Fire V240	~1 GB	(1) Sun Microsystems sun4u Sun Fire V240 1002MHz
Product Lifecycle Management	Cradle		cdtdev5	App Server	NON-PROD	Solaris	8	PHYSICAL		2013921	SUN Sun Fire V880	~8 GB	(4) 750MHz
Product Lifecycle Management	Cradle		cdtrqma1	App Server	PROD	Solaris	9	PHYSICAL		2530708	SUN Sun Fire V440	~8 GB	(4) Quad : Sun Microsystems sun4u Sun Fire V440 1593MHz
Product Lifecycle Management	Cradle		cdtrqmb1	App Server	NON-PROD	Solaris	9	PHYSICAL		2530702	SUN Sun Fire V440	~8 GB	(4) 1.5GHz
Product Lifecycle Management	Cradle		cdtrqmi1	App Server	NON-PROD	Solaris	9	PHYSICAL		2530710	SUN Sun Fire V240	~4 GB	(2) Dual : Sun Microsystems sun4u 1503MHz
Product Lifecycle Management	Cradle		cdtvn17	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds01	2556273	SUN Sun Fire X4450	~4 GB	(2) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Cradle		cdtvn19	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds02	2556271	SUN Sun Fire X4450	~4 GB	(2) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Cradle		cdtvn20	App Server	PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds02	2556271	SUN Sun Fire X4450	~4 GB	(2) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Cradle		cdtvn21	App Server	PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds02	2556271	SUN Sun Fire X4450	~4 GB	(2) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Cradle		cdtvn31	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds01	2556273	SUN Sun Fire X4450	~4 GB	(2) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Cradle		cdtvn35	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds03	2556272	SUN Sun Fire X4450	~4 GB	(2) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Cradle		cdtvn36	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds03	2556272	SUN Sun Fire X4450	~2 GB	(2) 2.4 GHz Intel (VCPU)

Attachment L-B1 Background and Historical Resource Baseline
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LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat Order	Application	Project
Product Lifecycle Management	Active Risk Manager	MSFC (4663)		Active Risk Manager	6	2	ARM	ESMD QA
Product Lifecycle Management	Cradle	MSFC (4663)		Cradle	6	3	Cradle	ESMD DEVELOPMENT
Product Lifecycle Management	Cradle	MSFC (4663)		Cradle	6	3	Cradle	ESMD QA
Product Lifecycle Management	Cradle	MSFC (4663)		Cradle	6	3	Cradle	ESMD Integration
Product Lifecycle Management	Cradle	MSFC (4663)		Cradle	6	3	Cradle	ESMD Integration
Product Lifecycle Management	Cradle	MSFC (4663)		Cradle	6	3	Cradle	ESMD Production
Product Lifecycle Management	Cradle	MSFC (4663)		Cradle	6	3	Cradle	ESMD Development
Product Lifecycle Management	Cradle	MSFC (4663)		Cradle	6	3	Cradle	ESMD Integration
Product Lifecycle Management	Cradle	MSFC (4663)		Cradle	6	3	Cradle	ESMD INTEGRATION
Product Lifecycle Management	Cradle	MSFC (4663)		Cradle	6	3	Cradle	ESMD STAGING
Product Lifecycle Management	Cradle	MSFC (4663)		Cradle	6	3	Cradle	ESMD PRODUCTION
Product Lifecycle Management	Cradle	MSFC (4663)		Cradle	6	3	Cradle	ESMD PRODUCTION
Product Lifecycle Management	Cradle	MSFC (4663)		Cradle	6	3	Cradle	ESMD DEVELOPMENT
Product Lifecycle Management	Cradle	MSFC (4663)		Cradle	6	3	Cradle	ESMD TRAINING
Product Lifecycle Management	Cradle	MSFC (4663)		Cradle	6	3	Cradle	ESMD DEVELOPMENT

Attachment L-B1 Background and Historical Resource Baseline
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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Product Lifecycle Management	Vignette Portal		cdtdev11	App Server	NON-PROD	Solaris	9	PHYSICAL		2537491	SUN Sun Fire V240	~4 GB	(2) Dual : Sun Microsystems sun4u Sun Fire V240 1503MHz 1503MHz
Product Lifecycle Management	Vignette Portal		cdtvigf1	App Server	PROD	Solaris	9	PHYSICAL		2537486	SUN Sun Fire V440	~8 GB	(4) Quad : Sun Microsystems sun4u Sun Fire V440 1593MHz
Product Lifecycle Management	Vignette Portal		cdtvigf10	App Server	PROD	Solaris	9	PHYSICAL		2510613	SUN Sun Fire V440	~8 GB	(4) Quad : Sun Microsystems sun4u Sun Fire V440 1593MHz
Product Lifecycle Management	Vignette Portal		cdtvigf11	App Server	PROD	Solaris	9	PHYSICAL		2510612	SUN Sun Fire V440	~8 GB	(4) Quad : Sun Microsystems sun4u Sun Fire V440 1593MHz
Product Lifecycle Management	Vignette Portal		cdtvigf12	App Server	NON-PROD	Solaris	9	PHYSICAL		2510611	SUN Sun Fire V440	~8 GB	(4) Quad : Sun Microsystems sun4u Sun Fire V440 1593MHz
Product Lifecycle Management	Vignette Portal		cdtvigf14	App Server	NON-PROD	Solaris	9	PHYSICAL		2510610	SUN Sun Fire V440	~8 GB	(4) Quad : Sun Microsystems sun4u Sun Fire V440 1593MHz
Product Lifecycle Management	Vignette Portal		cdtvigf15	App Server	NON-PROD	Solaris	9	PHYSICAL		2537492	SUN Sun Fire V240	~4 GB	(2) Dual : Sun Microsystems sun4u 1503MHz
Product Lifecycle Management	Vignette Portal		cdtvigf2	App Server	PROD	Solaris	9	PHYSICAL		2537485	SUN Sun Fire V440	~8 GB	(2) Quad : Sun Microsystems sun4u Sun Fire V440 1593MHz
Product Lifecycle Management	Vignette Portal		cdtvigf3	App Server	NON-PROD	Solaris	9	PHYSICAL		2537482	SUN Sun Fire V440	~8 GB	(4) Quad : Sun Microsystems sun4u Sun Fire V440 1593MHz
Product Lifecycle Management	Vignette Portal		cdtvigf4	App Server	NON-PROD	Solaris	9	PHYSICAL		2537484	SUN Sun Fire V440	~8 GB	(4) Quad : Sun Microsystems sun4u Sun Fire V440 1593MHz
Product Lifecycle Management	Vignette Portal		cdtvigf5	App Server	NON-PROD	Solaris	9	PHYSICAL		2537493	SUN Sun Fire V240	~4 GB	(2) Dual : Sun Microsystems sun4u 1503MHz
Product Lifecycle Management	Vignette Portal		cdtvigf6	App Server	PROD	Solaris	9	PHYSICAL		2510617	SUN Sun Fire V440	~8 GB	(4) Quad : Sun Microsystems sun4u Sun Fire V440 1593MHz
Product Lifecycle Management	Vignette Portal		cdtvigf7	App Server	PROD	Solaris	9	PHYSICAL		2510616	SUN Sun Fire V440	~8 GB	(4) Quad : Sun Microsystems sun4u Sun Fire V440 1593MHz
Product Lifecycle Management	Vignette Portal		cdtvigf8	App Server	PROD	Solaris	9	PHYSICAL		2510615	SUN Sun Fire V440	~8 GB	(4) Quad : Sun Microsystems sun4u Sun Fire V440 1593MHz
Product Lifecycle Management	Vignette Portal		cdtvigf9	App Server	PROD	Solaris	9	PHYSICAL		2510614	SUN Sun Fire V440	~8 GB	(4) Quad : Sun Microsystems sun4u Sun Fire V440 1593MHz

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LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat_Order	Application	Project
Product Lifecycle Management	Vignette Portal	MSFC (4663)		Vignette Portal	6	4	Vignette	ESMD Development
Product Lifecycle Management	Vignette Portal	MSFC (4663)		Vignette Portal	6	4	Vignette	ESMD Production
Product Lifecycle Management	Vignette Portal	MSFC (4663)		Vignette Portal	6	4	Vignette	ESMD Production
Product Lifecycle Management	Vignette Portal	MSFC (4663)		Vignette Portal	6	4	Vignette	ESMD Production
Product Lifecycle Management	Vignette Portal	MSFC (4663)		Vignette Portal	6	4	Vignette	ESMD Stage
Product Lifecycle Management	Vignette Portal	MSFC (4663)		Vignette Portal	6	4	Vignette	ESMD Stage
Product Lifecycle Management	Vignette Portal	MSFC (4663)		Vignette Portal	6	4	Vignette	ESMD Integration
Product Lifecycle Management	Vignette Portal	MSFC (4663)		Vignette Portal	6	4	Vignette	ESMD Production
Product Lifecycle Management	Vignette Portal	MSFC (4663)		Vignette Portal	6	4	Vignette	ESMD Stage
Product Lifecycle Management	Vignette Portal	MSFC (4663)		Vignette Portal	6	4	Vignette	ESMD Stage
Product Lifecycle Management	Vignette Portal	MSFC (4663)		Vignette Portal	6	4	Vignette	ESMD Integration
Product Lifecycle Management	Vignette Portal	MSFC (4663)		Vignette Portal	6	4	Vignette	ESMD Production
Product Lifecycle Management	Vignette Portal	MSFC (4663)		Vignette Portal	6	4	Vignette	ESMD Production
Product Lifecycle Management	Vignette Portal	MSFC (4663)		Vignette Portal	6	4	Vignette	ESMD Production
Product Lifecycle Management	Vignette Portal	MSFC (4663)		Vignette Portal	6	4	Vignette	ESMD Production
Product Lifecycle Management	Vignette Portal	MSFC (4663)		Vignette Portal	6	4	Vignette	ESMD Production

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Product Lifecycle Management	Primavera		cdtevm1	App Server	NON-PROD	Windows	2003 STD	PHYSICAL		2536312	HP PROLIANT DL380 G4	~4 GB	(2) Intel XeonCPU 3.60GHz - Cores: 1
Product Lifecycle Management	Primavera		cdtevm2	App Server	NON-PROD	Windows	2003 STD	PHYSICAL		2536311	HP PROLIANT DL380 G4	~4 GB	(2) Intel XeonCPU 3.60GHz - Cores: 1
Product Lifecycle Management	Primavera		cdtevm3	App Server	PROD	Windows	2003 STD	PHYSICAL		2536310	HP PROLIANT DL380 G4	~4 GB	(2) Intel XeonCPU 3.60GHz - Cores: 1
Product Lifecycle Management	TIBCO		cdtevma1	App Server	NON-PROD	Solaris	9	PHYSICAL		2530703	SUN Sun Fire V440	~8 GB	(4) Quad : Sun Microsystems sun4u Sun Fire V440 1593MHz
Product Lifecycle Management	TIBCO		cdtevmb1	App Server	NON-PROD	Solaris	9	PHYSICAL		2530705	SUN Sun Fire C440	~8 GB	(4) 1.5GHz
Product Lifecycle Management	TIBCO		cdtevmi1	App Server	NON-PROD	Solaris	9	PHYSICAL		2530711	SUN Sun Fire V240	~4 GB	(2) Dual : Sun Microsystems sun4u 1503MHz
Product Lifecycle Management	TIBCO		cdttibe1	App Server	PROD	Solaris	10	PHYSICAL		2530705	SUN Sun Fire V440	~8 GB	(4) Quad : Sun Microsystems sun4u Sun Fire V440 1593MHz
Product Lifecycle Management	TIBCO		cdttibg1	App Server	PROD	Solaris	9	PHYSICAL		2537481	SUN Sun Fire V440	~8 GB	(4) Quad : Sun Microsystems sun4u Sun Fire V440 1593MHz
Product Lifecycle Management	TIBCO		cdttibg2	App Server	NON-PROD	Solaris	9	PHYSICAL		2537483	SUN Sun Fire V440	~8 GB	(4) Quad : Sun Microsystems sun4u Sun Fire V440 1593MHz
Product Lifecycle Management	TIBCO		cdttibg3	App Server	NON-PROD	Solaris	9	PHYSICAL		2537488	SUN Sun Fire V440	~8 GB	(4) Quad : Sun Microsystems sun4u Sun Fire V440 1593MHz
Product Lifecycle Management	TIBCO		cdtvml37	DB Server	NON-PROD	Solaris	10	VIRTUAL	cdtvds01	2556273	SUN Sun Fire X4450	~4 GB	(4) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	TIBCO		cdtvml41	App Server	NON-PROD	Solaris	10	VIRTUAL	cdtvds03	2556272	SUN Sun Fire X4450	~4 GB	(4) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	TIBCO		cdtvml42	App Server	NON-PROD	Solaris	10	VIRTUAL	cdtvds02	2556271	SUN Sun Fire X4450	~4 GB	(4) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	TIBCO		cdtvml43	DB Server	NON-PROD	Solaris	10	VIRTUAL	cdtvds01	2556273	SUN Sun Fire X4450	~4 GB	(4) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	TIBCO		cdtvml47	App Server	NON-PROD	Solaris	10	VIRTUAL	cdtvds03	2556272	SUN Sun Fire X4450	~4 GB	(4) 2.4 GHz Intel (VCPU)

Attachment L-B1 Background and Historical Resource Baseline
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LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat_Order	Application	Project
Product Lifecycle Management	Primavera	MSFC (4663)		Primavera	6	5	Primavera (ICE)	ESMD Integration
Product Lifecycle Management	Primavera	MSFC (4663)		Primavera	6	5	Primavera (ICE)	ESMD Stage
Product Lifecycle Management	Primavera	MSFC (4663)		Primavera	6	5	Primavera (ICE)	ESMD Production
Product Lifecycle Management	TIBCO	MSFC (4663)		TIBCO	6	6	TIBCO	ESMD Integration
Product Lifecycle Management	TIBCO	MSFC (4663)		Tibco	6	6	Tibco	ESMD Unused
Product Lifecycle Management	TIBCO	MSFC (4663)		TIBCO	6	6	TIBCO	ESMD Development
Product Lifecycle Management	TIBCO	MSFC (4663)		TIBCO	6	6	TIBCO	ESMD PRODUCTION
Product Lifecycle Management	TIBCO	MSFC (4663)		TIBCO	6	6	TIBCO	ESMD Production
Product Lifecycle Management	TIBCO	MSFC (4663)		TIBCO	6	6	TIBCO	ESMD Stage
Product Lifecycle Management	TIBCO	MSFC (4663)		TIBCO	6	6	TIBCO	ESMD Integration
Product Lifecycle Management	TIBCO	MSFC (4663)		TIBCO Development Environment	6	6	TIBCO	ESMD DEVELOPMENT
Product Lifecycle Management	TIBCO	MSFC (4663)		TIBCO Development Environment	6	6	TIBCO	ESMD DEVELOPMENT
Product Lifecycle Management	TIBCO	MSFC (4663)		Tibco	6	6	Tibco	ESMD DEVELOPMENT
Product Lifecycle Management	TIBCO	MSFC (4663)		TIBCO QA Environment	6	6	TIBCO	ESMD QA
Product Lifecycle Management	TIBCO	MSFC (4663)		TIBCO QA Environment	6	6	TIBCO	ESMD QA

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Product Lifecycle Management	TIBCO		cdtvml48	App Server	NON-PROD	Solaris	10	VIRTUAL	cdtvds02	2556271	SUN Sun Fire X4450	~4 GB	(4) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	TIBCO		cdtvml49	App Server	NON-PROD	Solaris	10	VIRTUAL	cdtvds02	2556271	SUN Sun Fire X4450	~4 GB	(4) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	TIBCO		cdtvml50	App Server	NON-PROD	Solaris	10	VIRTUAL	cdtvds03	2556272	SUN Sun Fire X4450	~4 GB	(4) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	TIBCO		cdtwcb1	App Server	PROD	Solaris	9	PHYSICAL		3026321	SUN Sun Fire V440	~16 GB	(4) Quad : Sun Microsystems sun4u Sun Fire V440 1593MHz
Product Lifecycle Management	TIBCO		cdtwcb2	App Server	PROD	Solaris	9	PHYSICAL		3051554	SUN Sun Fire V240	~16 GB	(4) Quad : Sun Microsystems sun4u Sun Fire V440 1062MHz 1062MHz 1062MHz 1062MHz
Product Lifecycle Management	TIBCO		cdtvml27	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds03	2556272	SUN Sun Fire X4450	~2 GB	(2) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	TIBCO		cdtvml28	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds02	2556271	SUN Sun Fire X4450	~2 GB	(2) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Windchill		cdtcadg1	App Server	PROD	Solaris	9	PHYSICAL		2537490	SUN Sun Fire V440	~8 GB	(4) Quad : Sun Microsystems sun4u Sun Fire V440 1593MHz
Product Lifecycle Management	Windchill		cdtcadg2	App Server	NON-PROD	Solaris	9	PHYSICAL		2537487	SUN Sun Fire V440	~8 GB	(4) Quad : Sun Microsystems sun4u Sun Fire V440 1593MHz
Product Lifecycle Management	Windchill		cdtdev1	App Server	NON-PROD	Solaris	9	PHYSICAL		2014387	SUN Sun Fire V480	~4 GB	(4) Quad : Sun Microsystems sun4u Sun Fire 480R
Product Lifecycle Management	Windchill		cdtdev2	App Server	NON-PROD	Solaris	9	PHYSICAL		1665883	SUN Sun Fire V240	~2 GB	(2) Dual : Sun Microsystems sun4u 1002MHz
Product Lifecycle Management	Windchill		cdtdev3	App Server	NON-PROD	Solaris	9	PHYSICAL		1666423	SUN Sun Fire V240	~2 GB	(2) Dual : Sun Microsystems sun4u Sun Fire V240 1280MHz 1280MHz
Product Lifecycle Management	Windchill		cdtev1	App Server	NON-PROD	Solaris	9	PHYSICAL		2530705	SUN Sun Fire V440	~8 GB	(4) Quad : Sun Microsystems sun4u Sun Fire V440 1593MHz
Product Lifecycle Management	Windchill		cdtladpb1	App Server	NON-PROD	Solaris	9	PHYSICAL		3051549	SUN Sun Fire V280R	~2 GB	(1) Dual : UltraSPARC-III+ size:2048

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LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat Order	Application	Project
Product Lifecycle Management	TIBCO	MSFC (4663)		TIBCO QA Environment	6	6	TIBCO	ESMD QA
Product Lifecycle Management	TIBCO	MSFC (4663)		TIBCO QA Environment	6	6	TIBCO	ESMD QA
Product Lifecycle Management	TIBCO	MSFC (4663)		TIBCO Development Environment	6	6	TIBCO	ESMD DEVELOPMENT
Product Lifecycle Management	TIBCO	MSFC (4663)		Tibco	6	6	Tibco	ESMD Production
Product Lifecycle Management	TIBCO	MSFC (4663)		Tibco	6	6	Tibco	ESMD Production
Product Lifecycle Management	TIBCO	MSFC (4663)		TIBCO Development Environment	6	6	TIBCO	ESMD DEVELOPMENT
Product Lifecycle Management	TIBCO	MSFC (4663)		TIBCO QA Environment	6	6	TIBCO	ESMD QA
Product Lifecycle Management	Windchill	MSFC (4663)		Windchill	6	7	Windchill	ESMD Production
Product Lifecycle Management	Windchill	MSFC (4663)		Windchill	6	7	Windchill	ESMD Stage
Product Lifecycle Management	Windchill	MSFC (4663)		Windchill	6	7	Windchill	ESMD Integration
Product Lifecycle Management	Windchill	MSFC (4663)		Windchill	6	7	Windchill	ESMD Integration
Product Lifecycle Management	Windchill	MSFC (4663)		Windchill	6	7	Windchill	ESMD Stage
Product Lifecycle Management	Windchill	MSFC (4663)		Windchill	6	7	Windchill	ESMD INACTIVE
Product Lifecycle Management	Windchill	MSFC (4663)		Windchill	6	7	Windchill	ESMD Demo

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Product Lifecycle Management	Windchill		CDTLdapQ1	App Server	PROD	Solaris	10	PHYSICAL		2264707	SUN Enterprise M4000	~32 GB	(4) Quad : Sun Microsystems sun4u Sun SPARC Enterprise M4000 Server size:32768
Product Lifecycle Management	Windchill		CDTLdapQ2	App Server	NON-PROD	Solaris	10	PHYSICAL		2264703	SUN Enterprise M4000	~32 GB	(4) Quad : Sun Microsystems sun4u Sun SPARC Enterprise M4000 Server size:32768
Product Lifecycle Management	Windchill		cdtora1	App Server	NON-PROD	Solaris	10	PHYSICAL		1665802	SUN Sun Fire V480	~8 GB	(4) Quad : Sun Microsystems sun4u Sun Fire 480R
Product Lifecycle Management	Windchill		cdtora2	App Server	NON-PROD	Solaris	10	PHYSICAL		1665801	SUN Sun Fire V480	~8 GB	(4) Quad : Sun Microsystems sun4u Sun Fire 480R
Product Lifecycle Management	Windchill		cdtorb2	App Server	NON-PROD	Solaris	9	PHYSICAL		3051553	SUN Sun Fire V480	~8 GB	(4) Quad : Sun Microsystems sun4u Sun Fire 480R
Product Lifecycle Management	Windchill		cdtvM40	App Server	NON-PROD	Solaris	10	VIRTUAL	cdtvds02	2556271	SUN Sun Fire X4450	~4 GB	(4) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Windchill		cdtvM46	App Server	NON-PROD	Solaris	10	VIRTUAL	cdtvds02	2556271	SUN Sun Fire X4450	~4 GB	(4) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Windchill		cdtwca3	App Server	PROD	Solaris	9	PHYSICAL		2530709	SUN Sun Fire V440	~16 GB	(4) Quad : Sun Microsystems sun4u Sun Fire V440 1593MHz
Product Lifecycle Management	Windchill		cdtwca4	App Server	PROD	Solaris	9	PHYSICAL		2530704	SUN Sun Fire V440	~16 GB	(4) Quad : Sun Microsystems sun4u Sun Fire V440 1593MHz
Product Lifecycle Management	Windchill		cdtwcb3	App Server	PROD	Solaris	9	PHYSICAL		2530706	SUN Sun Fire V440	~16 GB	(4) Quad : Sun Microsystems sun4u Sun Fire V440 1593MHz
Product Lifecycle Management	Windchill		cdtwcb4	App Server	NON-PROD	Solaris	9	PHYSICAL		2530707	SUN Sun Fire V440	~16 GB	(4) Quad : Sun Microsystems sun4u Sun Fire V440 1593MHz
Product Lifecycle Management	Windchill		CDTWCP1	App Server	PROD	Solaris	10	PHYSICAL		2264706	SUN Enterprise M4000	~32 GB	(4) Quad : Sun Microsystems sun4u Sun SPARC Enterprise M4000 Server size:32768
Product Lifecycle Management	Windchill		CDTWCP2	App Server	PROD	Solaris	10	PHYSICAL		2264704	SUN Enterprise M4000	~32 GB	(4) Quad : Sun Microsystems sun4u Sun SPARC Enterprise M4000 Server size:32768

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LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat_Order	Application	Project
Product Lifecycle Management	Windchill	MSFC (4663)		Windchill	6	7	Windchill	ESMD Production
Product Lifecycle Management	Windchill	MSFC (4663)		Windchill	6	7	Windchill	ESMD Stage
Product Lifecycle Management	Windchill	MSFC (4663)		Windchill	6	7	Windchill	ESMD N/A
Product Lifecycle Management	Windchill	MSFC (4663)		Windchill	6	7	Windchill	ESMD N/A
Product Lifecycle Management	Windchill	MSFC (4663)		Windchill	6	7	Windchill	ESMD N/A
Product Lifecycle Management	Windchill	MSFC (4663)		Windchill	6	7	Windchill	ESMD DEVELOPMENT
Product Lifecycle Management	Windchill	MSFC (4663)		Windchill	6	7	Windchill	ESMD QA
Product Lifecycle Management	Windchill	MSFC (4663)		Windchill	6	7	Windchill	ESMD Production
Product Lifecycle Management	Windchill	MSFC (4663)		Windchill	6	7	Windchill	ESMD Production
Product Lifecycle Management	Windchill	MSFC (4663)		Windchill	6	7	Windchill	ESMD Production
Product Lifecycle Management	Windchill	MSFC (4663)		Windchill	6	7	Windchill	ESMD Staging
Product Lifecycle Management	Windchill	MSFC (4663)		Windchill	6	7	Windchill	ESMD Production
Product Lifecycle Management	Windchill	MSFC (4663)		Windchill	6	7	Windchill	ESMD Production

LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Product Lifecycle Management	Windchill		CDTWCP3	App Server	PROD	Solaris	10	PHYSICAL		2264701	SUN Enterprise M4000	~32 GB	(4) Quad : Sun Microsystems sun4u Sun SPARC Enterprise M4000 Server size:32768
Product Lifecycle Management	Windchill		CDTWCP4	App Server	NON-PROD	Solaris	10	PHYSICAL		2264705	SUN Enterprise M4000	~32 GB	(4) Quad : Sun Microsystems sun4u Sun SPARC Enterprise M4000 Server size:32768
Product Lifecycle Management	Windchill		CDTWCQ1	App Server	NON-PROD	Solaris	10	PHYSICAL		2265046	SUN Enterprise M4000	~32 GB	(4) Quad : Sun Microsystems sun4u Sun SPARC Enterprise M4000 Server size:32768
Product Lifecycle Management	Windchill		CDTWCQ2	App Server	NON-PROD	Solaris	10	PHYSICAL		2265045	SUN Enterprise M4000	~32 GB	(4) Quad : Sun Microsystems sun4u Sun SPARC Enterprise M4000 Server size:32768
Product Lifecycle Management	Windchill		cdtvms03	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds03	2556272	SUN Sun Fire X4450	~2 GB	(2) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Confluence Wiki		cdtvms11	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds02	2556271	SUN Sun Fire X4450	~4 GB	(2) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Confluence Wiki		cdtvms18	App Server	PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds03	2556272	SUN Sun Fire X4450	~5 GB	(2) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Confluence Wiki		cdtvms22	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds03	2556272	SUN Sun Fire X4450	~4 GB	(2) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Confluence Wiki		cdtvms23	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds01	2556273	SUN Sun Fire X4450	~4 GB	(2) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	wInsight		cdtwsa1	App Server	NON-PROD	Windows	2003 STD	PHYSICAL		2199426	SUN Sun Fire V40Z	~2.9 GB	(2) Dual AMD Opteron Processor 850-Cores:1
Product Lifecycle Management	wInsight		cdtwsb1	App Server	PROD	Windows	2003 STD	PHYSICAL		2199425	SUN Sun Fire V40Z	~2.9 GB	(2) Dual AMD Opteron Processor 850-Cores:1
Product Lifecycle Management	wInsight		cdtwsdev1	App Server	NON-PROD	Windows	2003 STD R2 SP2*	PHYSICAL		2199427	SUN Sun Fire V40Z	~2.9 GB	(2) Dual AMD Opteron Processor 850-Cores:1
Product Lifecycle Management	wInsight		hqsoctest	App Server	PROD	Windows	2003 STD	PHYSICAL		1672401	Dell PowerEdge 2850	~2 GB	(2) Intel Xeon-CPU2.8G-1 L2Cache-Nocona-800
Product Lifecycle Management	Constellation Analysis Integration Tool (CAIT)		cdtvms13	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds02	2556271	SUN Sun Fire X4450	~2 GB	(2) 2.4 GHz Intel (VCPU)

LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat_Order	Application	Project
Product Lifecycle Management	Windchill	MSFC (4663)		Windchill	6	7	Windchill	ESMD Production
Product Lifecycle Management	Windchill	MSFC (4663)		Windchill	6	7	Windchill	ESMD Staging
Product Lifecycle Management	Windchill	MSFC (4663)		Windchill	6	7	Windchill	ESMD Stage
Product Lifecycle Management	Windchill	MSFC (4663)		Windchill	6	7	Windchill	ESMD Stage
Product Lifecycle Management	Windchill	MSFC (4663)		Windchill	6	7	Windchill	ESMD DEVELOPMENT
Product Lifecycle Management	Confluence Wiki	MSFC (4663)		Confluence Wiki	6	8	Confluence Wiki	ESMD STAGING
Product Lifecycle Management	Confluence Wiki	MSFC (4663)		Confluence Wiki	6	8	Confluence Wiki	ESMD PRODUCTION
Product Lifecycle Management	Confluence Wiki	MSFC (4663)		Confluence Wiki	6	8	Confluence Wiki	ESMD INTEGRATION
Product Lifecycle Management	Confluence Wiki	MSFC (4663)		Confluence Wiki	6	8	Confluence Wiki	ESMD INACTIVE
Product Lifecycle Management	wInsight	MSFC (4663)		wInsight	6	9	wInsight	ESMD Stage
Product Lifecycle Management	wInsight	MSFC (4663)		wInsight	6	9	wInsight	ESMD Production
Product Lifecycle Management	wInsight	MSFC (4663)		wInsight	6	9	wInsight	ESMD Integration
Product Lifecycle Management	wInsight	MSFC (4663)		wInsight	6	9	wInsight	WINSIGHT PRODUCTION
Product Lifecycle Management	Constellation Analysis Integration Tool (CAIT)	MSFC (4663)		Aphelion	6	10	CAIT_ESMD	ESMD DEVELOPMENT

Attachment L-B1 Background and Historical Resource Baseline
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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Product Lifecycle Management	Constellation Analysis Integration Tool (CAIT)		cdtvmait01	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds02	2556271	SUN Sun Fire X4450	~2 GB	(2) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Constellation Analysis Integration Tool (CAIT)		cdtvmait02	App Server	PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds03	2556272	SUN Sun Fire X4450	~2 GB	(2) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Administration/Support Systems		cdtxpi1	App Server	PROD	Solaris	10 (64 Bit)	PHYSICAL		1666257	PSSC Labs (Dell) PC, OPTERON 242	~1 GB	(2) Dual : MSI MS-9131
Product Lifecycle Management	Administration/Support Systems		cdtmgr	Mgmt Server	PROD	Solaris	9	PHYSICAL		2199397	SUN SUNBLADE 1000	~0.5 GB	(1) 650 MHz Sparc
Product Lifecycle Management	Administration/Support Systems		CDTMONI1	App Server	PROD	Solaris	10	PHYSICAL		1644629	SUN Sun Fire T2000	~8 GB	(24) T1 1.0Ghz CPU with 6 cores
Product Lifecycle Management	Administration/Support Systems		cdtapp1	App Server	NON-PROD	Windows	2003 STD	PHYSICAL		1666266	IBM x345	~1 GB	(1) Intel Xeon 1.4 GHz
Product Lifecycle Management	Administration/Support Systems		cdtvma02	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds03	2556272	SUN Sun Fire X4450	~4 GB	(4) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Administration/Support Systems		cdtvma04	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds01	2556273	SUN Sun Fire X4450	~2 GB	(2) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Administration/Support Systems		cdtvma12	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds02	2556271	SUN Sun Fire X4450	~2 GB	(2) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Administration/Support Systems		cdtvma15	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds03	2556272	SUN Sun Fire X4450	~2 GB	(2) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Administration/Support Systems		cdtvma24	DB Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds01	2556273	SUN Sun Fire X4450	~4 GB	(4) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Administration/Support Systems		cdtvma25	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds01	2556273	SUN Sun Fire X4450	~2 GB	(2) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Administration/Support Systems		cdtvma26	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds03	2556272	SUN Sun Fire X4450	~2 GB	(2) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Administration/Support Systems		cdtvma29	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds03	2556272	SUN Sun Fire X4450	~2 GB	(2) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Administration/Support Systems		cdtvma30	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds02	2556271	SUN Sun Fire X4450	~2 GB	(2) 2.4 GHz Intel (VCPU)

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LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat Order	Application	Project
Product Lifecycle Management	Constellation Analysis Integration Tool (CAIT)	MSFC (4663)		CAIT	6	10	CAIT_ESMD	ESMD DEVELOPMENT
Product Lifecycle Management	Constellation Analysis Integration Tool (CAIT)	MSFC (4663)		CAIT	6	10	CAIT_ESMD	ESMD PRODUCTION
Product Lifecycle Management	Administration/Support Systems	MSFC (4663)		Constellation Web Portal (Apache)	6	11	ICE SPT	ESMD Production
Product Lifecycle Management	Administration/Support Systems	MSFC (4663)		Administration Systems	6	11	ICE SPT	ESMD Production
Product Lifecycle Management	Administration/Support Systems	MSFC (4663)		ICE Active Monitoring System (IAMS)	6	11	ICE SPT	ESMD Production
Product Lifecycle Management	Administration/Support Systems	MSFC (4663)		Thick client test server	6	11	ICE SPT	ESMD Development
Product Lifecycle Management	Administration/Support Systems	MSFC (4663)		Oracle	6	11	ICE SPT	ESMD ADMINISTRATIO N
Product Lifecycle Management	Administration/Support Systems	MSFC (4663)		Template	6	11	ICE SPT	ESMD ADMINISTRATIO N
Product Lifecycle Management	Administration/Support Systems	MSFC (4663)		Virtual Center Application	6	11	ICE SPT	ESMD OTHER
Product Lifecycle Management	Administration/Support Systems	MSFC (4663)		Template	6	11	ICE SPT	ESMD ADMINISTRATIO N
Product Lifecycle Management	Administration/Support Systems	MSFC (4663)		Oracle Database Servers	6	11	ICE SPT	ESMD DEVELOPMENT
Product Lifecycle Management	Administration/Support Systems	MSFC (4663)		Developer Access Gateway VM	6	11	ICE SPT	ESMD DEVELOPMENT
Product Lifecycle Management	Administration/Support Systems	MSFC (4663)		ModelCenter Prototype	6	11	ICE SPT	ESMD DEVELOPMENT
Product Lifecycle Management	Administration/Support Systems	MSFC (4663)		Developer Access Gateway VM	6	11	ICE SPT	ESMD DEVELOPMENT
Product Lifecycle Management	Administration/Support Systems	MSFC (4663)		Developer Access Gateway VM	6	11	ICE SPT	ESMD DEVELOPMENT

Attachment L-B1 Background and Historical Resource Baseline
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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Product Lifecycle Management	Administration/Support Systems		cdtvm32	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds03	2556272	SUN Sun Fire X4450	~4 GB	(4) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Administration/Support Systems		cdtvm33	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds02	2556271	SUN Sun Fire X4450	~4 GB	(4) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Administration/Support Systems		cdtvm34	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds03	2556272	SUN Sun Fire X4450	~4 GB	(4) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Inactive Systems		cdtvm01	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds02	2556271	SUN Sun Fire X4450	~2 GB	(2) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Inactive Systems		cdtvm05	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds01	2556273	SUN Sun Fire X4450	~2 GB	(2) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Inactive Systems		cdtvm06	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds01	2556273	SUN Sun Fire X4450	~2 GB	(2) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Inactive Systems		cdtvm07	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds02	2556271	SUN Sun Fire X4450	~2 GB	(2) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Inactive Systems		cdtvm08	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds03	2556272	SUN Sun Fire X4450	~2 GB	(2) 2.4 GHz Intel (VCPU)
Product Lifecycle Management	Inactive Systems		cdtvm09	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	cdtvds01	2556273	SUN Sun Fire X4450	~2 GB	(2) 2.4 GHz Intel (VCPU)
Transitional NASA Data Center Services	CITRIX Application Service		NDMSCTX00	CTX Server	PROD	Windows	2003 STD R2 SP2	VIRTUAL	ndmsesx03	2542405	SUN Sun Fire V40Z	~1 GB	(1) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Transitional NASA Data Center Services	CITRIX Application Service		NDMSCTX01	CTX Server	PROD	Windows	2003 STD R2 SP2	VIRTUAL	ndmsesx03	2542405	SUN Sun Fire V40Z	~1 GB	(1) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Transitional NASA Data Center Services	CITRIX Application Service		NDMSCTX15	CTX Server	PROD	Windows	2003 STD	VIRTUAL	ndmsesx02	2542406	SUN Sun Fire V40Z	~3 GB	(2) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Transitional NASA Data Center Services	CITRIX Application Service		NDMSCTX16	CTX Server	PROD	Windows	2003 STD	VIRTUAL	ndmsesx01	2542404	SUN Sun Fire V40Z	~3 GB	(2) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)

Attachment L-B1 Background and Historical Resource Baseline
EAST Detail Server List

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LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat Order	Application	Project
Product Lifecycle Management	Administration/Support Systems	MSFC (4663)		Oracle Template	6	11	ICE SPT	ESMD ADMINISTRATIION
Product Lifecycle Management	Administration/Support Systems	MSFC (4663)		Oracle	6	11	ICE SPT	ESMD DEVELOPMENT
Product Lifecycle Management	Administration/Support Systems	MSFC (4663)		Oracle	6	11	ICE SPT	ESMD DEVELOPMENT
Product Lifecycle Management	Inactive Systems	MSFC (4663)		Inactive	6	13	ESMD_INACTIVE	ESMD INACTIVE
Product Lifecycle Management	Inactive Systems	MSFC (4663)		Inactive	6	13	ESMD_INACTIVE	ESMD INACTIVE
Product Lifecycle Management	Inactive Systems	MSFC (4663)		Inactive	6	13	ESMD_INACTIVE	ESMD INACTIVE
Product Lifecycle Management	Inactive Systems	MSFC (4663)		Inactive	6	13	ESMD_INACTIVE	ESMD INACTIVE
Product Lifecycle Management	Inactive Systems	MSFC (4663)		Inactive	6	13	ESMD_INACTIVE	ESMD INACTIVE
Product Lifecycle Management	Inactive Systems	MSFC (4663)		Inactive	6	13	ESMD_INACTIVE	ESMD INACTIVE
Transitional NASA Data Center Services	CITRIX Application Service	MSFC (4663)			7	1	CITRIX	CITRIX PRODUCTION
Transitional NASA Data Center Services	CITRIX Application Service	MSFC (4663)			7	1	CITRIX	CITRIX PRODUCTION
Transitional NASA Data Center Services	CITRIX Application Service	MSFC (4663)		IEM - StaRS and Control-M	7	1	CITRIX	CITRIX PRODUCTION
Transitional NASA Data Center Services	CITRIX Application Service	MSFC (4663)		IEM - StaRS and Control-M	7	1	CITRIX	CITRIX PRODUCTION

Attachment L-B1 Background and Historical Resource Baseline
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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Transitional NASA Data Center Services	CITRIX Application Service		NDMSCTX17	CTX Server	PROD	Windows	2003 STD	VIRTUAL	ndmsesx02	2542406	SUN Sun Fire V40Z	~3 GB	(2) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Transitional NASA Data Center Services	CITRIX Application Service		NDMSCTX19	CTX Server	PROD	Windows	2003 STD	VIRTUAL	ndmsesx01	2542404	SUN Sun Fire V40Z	~2 GB	(2) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Transitional NASA Data Center Services	CITRIX Application Service		NDMSCTX20	CTX Server	PROD	Windows	2003 STD R2 SP2	VIRTUAL	ndmsesx02	2542406	SUN Sun Fire V40Z	~4 GB	(4) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Transitional NASA Data Center Services	CITRIX Application Service		NDMSCTX21	CTX Server	PROD	Windows	2003 STD R2 SP2	VIRTUAL	ndmsesx02	2542406	SUN Sun Fire V40Z	~2 GB	(1) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Transitional NASA Data Center Services	CITRIX Application Service		NDMSCTX22	CTX Server	PROD	Windows	2003 STD R2 SP2	VIRTUAL	ndmsesx02	2542406	SUN Sun Fire V40Z	~4 GB	(4) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Transitional NASA Data Center Services	CITRIX Application Service		NDMSCTX23	CTX Server	PROD	Windows	2003 STD R2 SP2	VIRTUAL	ndmsesx02	2542406	SUN Sun Fire V40Z	~2 GB	(1) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Transitional NASA Data Center Services	CITRIX Application Service		NDMSCTX24	CTX Server	PROD	Windows	2003 STD R2 SP2	VIRTUAL	ndmsesx02	2542406	SUN Sun Fire V40Z	~2 GB	(2) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Transitional NASA Data Center Services	CITRIX Application Service		NDMSCTX28	CTX Server	PROD	Windows	2003 STD R2 SP2	VIRTUAL	ndmsesx01	2542404	SUN Sun Fire V40Z	~2 GB	(1) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Transitional NASA Data Center Services	CITRIX Application Service		NDMSCTX29	CTX Server	PROD	Windows	2003 STD R2 SP2	VIRTUAL	ndmsesx03	2542405	SUN Sun Fire V40Z	~2 GB	(1) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Transitional NASA Data Center Services	CITRIX Application Service		NDMSCTX30	CTX Server	PROD	Windows	2003 STD R2 SP2	VIRTUAL	ndmsesx01	2542404	SUN Sun Fire V40Z	~2 GB	(1) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Transitional NASA Data Center Services	CITRIX Application Service		NDMSCTX31	CTX Server	PROD	Windows	2003 STD R2 SP2	VIRTUAL	ndmsesx01	2542404	SUN Sun Fire V40Z	~3 GB	(2) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)

LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat_Order	Application	Project
Transitional NASA Data Center Services	CITRIX Application Service	MSFC (4663)		IEM - StaRS and Control-M	7	1	CITRIX	CITRIX PRODUCTION
Transitional NASA Data Center Services	CITRIX Application Service	MSFC (4663)		IEM - StaRS and Control-M	7	1	CITRIX	CITRIX PRODUCTION
Transitional NASA Data Center Services	CITRIX Application Service	MSFC (4663)		NDC Citrix Admin Desktop	7	1	CITRIX	CITRIX PRODUCTION
Transitional NASA Data Center Services	CITRIX Application Service	MSFC (4663)		ZDC License	7	1	CITRIX	CITRIX PRODUCTION
Transitional NASA Data Center Services	CITRIX Application Service	MSFC (4663)		NDC Citrix Admin Desktop	7	1	CITRIX	CITRIX PRODUCTION
Transitional NASA Data Center Services	CITRIX Application Service	MSFC (4663)		NDC - Legacy Apps	7	1	CITRIX	CITRIX PRODUCTION
Transitional NASA Data Center Services	CITRIX Application Service	MSFC (4663)		IEM - P-Card Stars Actuate Travel Manager	7	1	CITRIX	CITRIX PRODUCTION
Transitional NASA Data Center Services	CITRIX Application Service	MSFC (4663)			7	1	CITRIX	CITRIX PRODUCTION
Transitional NASA Data Center Services	CITRIX Application Service	MSFC (4663)		IEM - P-Card Primavera	7	1	CITRIX	CITRIX PRODUCTION
Transitional NASA Data Center Services	CITRIX Application Service	MSFC (4663)		IEM - Travel Manager	7	1	CITRIX	CITRIX PRODUCTION
Transitional NASA Data Center Services	CITRIX Application Service	MSFC (4663)		IEM - StaRS and Control-M	7	1	CITRIX	CITRIX PRODUCTION

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Transitional NASA Data Center Services	CITRIX Application Service		NDMSCTX35	CTX Server	PROD	Windows	2003 STD R2 SP2	VIRTUAL	ndmsesx01	2542404	SUN Sun Fire V40Z	~2 GB	(1) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Transitional NASA Data Center Services	CITRIX Application Service		NDMSCTX36	CTX Server	PROD	Windows	2003 STD R2 SP2	VIRTUAL	ndmsesx03	2542405	SUN Sun Fire V40Z	~2 GB	(1) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Transitional NASA Data Center Services	CITRIX Application Service		NDMSCTX37	CTX Server	PROD	Windows	2003 STD R2 SP2	VIRTUAL	ndmsesx01	2542404	SUN Sun Fire V40Z	~2 GB	(2) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Transitional NASA Data Center Services	CITRIX Application Service		NDMSCTX38	CTX Server	PROD	Windows	2003 STD R2 SP2	VIRTUAL	ndmsesx02	2542406	SUN Sun Fire V40Z	~3 GB	(2) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Transitional NASA Data Center Services	CITRIX Application Service		NDMSCTX42	CTX Server	PROD	Windows	2003 STD x64 R2 SP2	VIRTUAL	ndmsesx01	2542404	SUN Sun Fire V40Z	~4 GB	(4) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Transitional NASA Data Center Services	CITRIX Application Service		ndmsctx50	CTX Server	PROD	Windows	2003 STD	VIRTUAL	ndmsesx04	2542402	SUN Sun Fire V40Z	~1 GB	(1) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Transitional NASA Data Center Services	CITRIX Application Service		ndmsctx51	CTX Server	PROD	Windows	2003 STD	VIRTUAL	ndmsesx04	2542402	SUN Sun Fire V40Z	~2 GB	(2) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Transitional NASA Data Center Services	CITRIX Application Service		ndmsctx52	CTX Server	PROD	Windows	2003 STD	VIRTUAL	ndmsesx06	2542393	SUN Sun Fire V40Z	~2 GB	(2) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Transitional NASA Data Center Services	CITRIX Application Service		ndmsctx53	CTX Server	PROD	Windows	2003 STD	VIRTUAL	ndmsesx06	2542393	SUN Sun Fire V40Z	~3 GB	(2) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Transitional NASA Data Center Services	CITRIX Application Service		ndmsctx54	CTX Server	PROD	Windows	2003 STD	VIRTUAL	ndmsesx04	2542402	SUN Sun Fire V40Z	~2 GB	(2) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Transitional NASA Data Center Services	CITRIX Application Service		ndmsctx55	CTX Server	PROD	Windows	2003 STD	VIRTUAL	ndmsesx04	2542402	SUN Sun Fire V40Z	~2 GB	(2) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)

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LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat Order	Application	Project
Transitional NASA Data Center Services	CITRIX Application Service	MSFC (4663)		IEM - ProSight	7	1	CITRIX	CITRIX PRODUCTION
Transitional NASA Data Center Services	CITRIX Application Service	MSFC (4663)		IEM - P-Card Primavera	7	1	CITRIX	CITRIX PRODUCTION
Transitional NASA Data Center Services	CITRIX Application Service	MSFC (4663)		IEM - Travel Manager Remedy StaRS-Test	7	1	CITRIX	CITRIX PRODUCTION
Transitional NASA Data Center Services	CITRIX Application Service	MSFC (4663)		IEM - StaRS and Control-M	7	1	CITRIX	CITRIX PRODUCTION
Transitional NASA Data Center Services	CITRIX Application Service	MSFC (4663)		NDC - 64 Bit Admin Console	7	1	CITRIX	CITRIX PRODUCTION
Transitional NASA Data Center Services	CITRIX Application Service	MSFC (4663)		ZDC Admin	7	1	CITRIX	CITRIX PRODUCTION
Transitional NASA Data Center Services	CITRIX Application Service	MSFC (4663)		ESMD - Pandion	7	1	CITRIX	CITRIX TRAINING
Transitional NASA Data Center Services	CITRIX Application Service	MSFC (4663)		Admin	7	1	CITRIX	CITRIX PRODUCTION
Transitional NASA Data Center Services	CITRIX Application Service	MSFC (4663)		IEM - P-Card Stars Travel Manager	7	1	CITRIX	CITRIX PRODUCTION
Transitional NASA Data Center Services	CITRIX Application Service	MSFC (4663)		ESMD - Pandion	7	1	CITRIX	CITRIX TRAINING
Transitional NASA Data Center Services	CITRIX Application Service	MSFC (4663)		IEM - BankCard, StaRS, Actuate, Travel Manager Test and Dev	7	1	CITRIX	CITRIX PRODUCTION

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EAST Detail Server List

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Transitional NASA Data Center Services	CITRIX Application Service		ndmsctx56	CTX Server	PROD	Windows	2003 STD	VIRTUAL	ndmsesx04	2542402	SUN Sun Fire V40Z	~3 GB	(2) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Transitional NASA Data Center Services	CITRIX Application Service		ndmsctx57	CTX Server	PROD	Windows	2003 STD	VIRTUAL	ndmsesx06	2542393	SUN Sun Fire V40Z	~2 GB	(2) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Transitional NASA Data Center Services	CITRIX Application Service		ndmsctx58	CTX Server	PROD	Windows	2003 STD	VIRTUAL	ndmsesx06	2542393	SUN Sun Fire V40Z	~2 GB	(2) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Transitional NASA Data Center Services	CITRIX Application Service		ndmsctx59	CTX Server	PROD	Windows	2003 STD	VIRTUAL	ndmsesx06	2542393	SUN Sun Fire V40Z	~3 GB	(2) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Transitional NASA Data Center Services	CITRIX Application Service		NDMSCWI03	CTX Server	PROD	Windows	2003 STD	VIRTUAL	ndmsesx04	2542402	SUN Sun Fire V40Z	~1 GB	(1) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Transitional NASA Data Center Services	CITRIX Application Service		NDMSCWI04	CTX Server	PROD	Windows	2003 STD	VIRTUAL	ndmsesx05	2542403	SUN Sun Fire V40Z	~1 GB	(1) Dual Core AMD Opteron Processor 885 - Cores:1
Transitional NASA Data Center Services	NetIQ Application Manager		NDMSNAM01	App Server	PROD	Windows	2003 ENT SP2	PHYSICAL		2543040	Dell PowerEdge 2950	~8 GB	(2) Intel Xeon CPU X5355@ 2.66GHz-Cores:4
Transitional NASA Data Center Services	NetIQ Application Manager		ndmsnwc01	App Server	PROD	Windows	2003 STD R2 SP2	VIRTUAL	ndmsesx05	2542403	SUN Sun Fire V40Z	~2 GB	(1) Dual Core AMD Opteron Processor 885 - Cores:1
Transitional NASA Data Center Services	SharePoint 2003		NDCSHRPT	App Server	NON-PROD	LINUX	SUSE ENT 10	PHYSICAL				~0.5 GB	(1) Z9 MF LPAR
Transitional NASA Data Center Services	SharePoint 2003		NDMSSPD01	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	ndmsesx05	2542403	SUN Sun Fire V40Z	~2 GB	(2) Dual Core AMD Opteron Processor 885 - Cores:1
Transitional NASA Data Center Services	SharePoint 2003		NDMSSPS01	App Server	PROD	Windows	2003 STD R2 SP2	PHYSICAL		1632977	Dell PowerEdge 2650	~3.7 GB	(2) Intel Xeon - Cores:1

LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat Order	Application	Project
Transitional NASA Data Center Services	CITRIX Application Service	MSFC (4663)		ESMD - Primavera WinSight	7	1	CITRIX	CITRIX PRODUCTION
Transitional NASA Data Center Services	CITRIX Application Service	MSFC (4663)		IEM - Travel Manager	7	1	CITRIX	CITRIX PRODUCTION
Transitional NASA Data Center Services	CITRIX Application Service	MSFC (4663)		ESMD - Cradle	7	1	CITRIX	CITRIX PRODUCTION
Transitional NASA Data Center Services	CITRIX Application Service	MSFC (4663)		ESMD - Primavera	7	1	CITRIX	CITRIX PRODUCTION
Transitional NASA Data Center Services	CITRIX Application Service	MSFC (4663)		NDC - Citrix Web Server Primary	7	1	CITRIX	CITRIX PRODUCTION
Transitional NASA Data Center Services	CITRIX Application Service	MSFC (4663)		NDC - Citrix Web Server Backup	7	1	CITRIX	CITRIX PRODUCTION
Transitional NASA Data Center Services	NetIQ Application Manager	MSFC (4663)			7	2	NetIQ AppMgr	SECURITY PRODUCTION
Transitional NASA Data Center Services	NetIQ Application Manager	MSFC (4663)		Web Console	7	2	NetIQ AppMgr	NETIQ PRODUCTION
Transitional NASA Data Center Services	SharePoint 2003	MSFC (4663)			7	3	SharePoint 2003	VMLINUX DEVELOPMENT
Transitional NASA Data Center Services	SharePoint 2003	MSFC (4663)		Development	7	3	SharePoint 2003	SHAREPOINT TEST
Transitional NASA Data Center Services	SharePoint 2003	MSFC (4663)		Load Balanced 02 Web	7	3	SharePoint 2003	SHAREPOINT PRODUCTION

Attachment L-B1 Background and Historical Resource Baseline
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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Transitional NASA Data Center Services	SharePoint 2003		NDMSSPS02	App Server	PROD	Windows	2003 STD R2 SP2	PHYSICAL		1632930	Dell PowerEdge 2650	~3.7 GB	(2) Intel Xeon - Cores:1
Transitional NASA Data Center Services	SharePoint 2003		NDMSSPS03	App Server	PROD	Windows	2003 STD R2 SP2	PHYSICAL		1633007	Dell PowerEdge 2650	~3.7 GB	(2) Intel Xeon - Cores:1
Transitional NASA Data Center Services	Agencywide Data Optical Storage System (ADOSS)		adoss-rd	App Server	NON-PROD	Windows	2000 SP4	PHYSICAL		2011967	Compaq PROLIANT 1850R	~0.4 GB	(1) Intel-CORES:1
Transitional NASA Data Center Services	Agencywide Data Optical Storage System (ADOSS)		naoohapps001	App Server	PROD	Windows	2000 SP4	PHYSICAL		1632540	Compaq PROLIANT DL360 G2	~2.2 GB	(1) Intel Pentium III CPU fami - Cores:1
Transitional NASA Data Center Services	Brio		naoohapps003	App Server	PROD	Windows	2000 SP4	PHYSICAL		1632542	Compaq PROLIANT DL360 G2	~4 GB	(2) Intel Pentium III FC-PGA 1.40-GHz processor
Transitional NASA Data Center Services	Brio		naoohapps004	App Server	PROD	Windows	2000 SP4	PHYSICAL		1632541	Compaq PROLIANT DL380 G2	~2.2 GB	(1) Intel Pentium III CPU fami - Cores:1
Transitional NASA Data Center Services	MSSQL Database Service		atmssql17	DB Server	NON-PROD	Windows	2003 ENT SP2	VIRTUAL	ndmsesx02	2542406	SUN Sun Fire V40Z	~2 GB	(1) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Transitional NASA Data Center Services	MSSQL Database Service		atmssql18	DB Server	NON-PROD	Windows	2003 ENT SP2	VIRTUAL	ndmsesx02	2542406	SUN Sun Fire V40Z	~2 GB	(1) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Transitional NASA Data Center Services	MSSQL Database Service		NDMSSQL05	DB Server	PROD	Windows	2003 ENT	PHYSICAL		1632932	Dell PowerEdge 2650	~3.7 GB	(2) Intel Xeon - Cores:1
Transitional NASA Data Center Services	MSSQL Database Service		NDMSSQL06	DB Server	PROD	Windows	2003 ENT	PHYSICAL		1632939	Dell PowerEdge 2650	~3.7 GB	(2) Intel Xeon - Cores:1
Transitional NASA Data Center Services	MSSQL Database Service		NDMSSQL17	DB Server	PROD	Windows	2003 ENT SP2	PHYSICAL		2203105	Unisys ES7000	~31.9 GB	(4) Intel Xeon CPU 3.40GHz-Cores:2

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LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat_Order	Application	Project
Transitional NASA Data Center Services	SharePoint 2003	MSFC (4663)		Load Balanced 01 Web	7	3	SharePoint 2003	SHAREPOINT PRODUCTION
Transitional NASA Data Center Services	SharePoint 2003	MSFC (4663)		Index Server	7	3	SharePoint 2003	SHAREPOINT PRODUCTION
Transitional NASA Data Center Services	Agencywide Data Optical Storage System (ADOSS)	MSFC (4663)		Failover naaohapps001 DiscXtender coWWW	7	4	ADOSS	ADOSS DEVELOPMENT
Transitional NASA Data Center Services	Agencywide Data Optical Storage System (ADOSS)	MSFC (4663)		Primary DiscXtender coWWW	7	4	ADOSS	ADOSS PRODUCTION
Transitional NASA Data Center Services	Brio	MSFC (4663)		Failover	7	5	Brio	ADOSS PRODUCTION
Transitional NASA Data Center Services	Brio	MSFC (4663)		Primary	7	5	Brio	BRIO PRODUCTION
Transitional NASA Data Center Services	MSSQL Database Service	MSFC (4663)			7	6	MSSQL DB	AT INFRA DEVELOPMENT
Transitional NASA Data Center Services	MSSQL Database Service	MSFC (4663)			7	6	MSSQL DB	AT INFRA DEVELOPMENT
Transitional NASA Data Center Services	MSSQL Database Service	MSFC (4663)	Retiring	VIP NDMSSQL01/04 Cluster	7	6	MSSQL DB	SQL Cluster PRODUCTION
Transitional NASA Data Center Services	MSSQL Database Service	MSFC (4663)	Retiring	VIP NDMSSQL01/04 Cluster	7	6	MSSQL DB	SQL Cluster PRODUCTION
Transitional NASA Data Center Services	MSSQL Database Service	MSFC (4663)		VIP: NMDSSQL15/16 Cluster	7	6	MSSQL DB	DBMS PRODUCTION

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Transitional NASA Data Center Services	MSSQL Database Service		NDMSSQL18	DB Server	PROD	Windows	2003 ENT SP2	PHYSICAL		2203104	Unisys ES7000	~31.9 GB	(4) Intel Xeon Dual Core 3.4 GHz
Transitional NASA Data Center Services	MSSQL Database Service		NDMSSQL21	DB Server	PROD	Windows	2003 STD R2 SP2	PHYSICAL		1632976	Dell PowerEdge 2650	~3.7 GB	(2) Intel Xeon - Cores:1
Transitional NASA Data Center Services	MSSQL Database Service		NDMSSQL22	DB Server	PROD	Windows	2003 ENT	PHYSICAL		2543030	Dell PowerEdge 2950	~8 GB	(2) Intel XeonCPU X5355@2.66GHz-Cores:4
Transitional NASA Data Center Services	MSSQL Database Service		NDMSSQL23	DB Server	PROD	Windows	2003 ENT	PHYSICAL		2543041	Dell PowerEdge 2950	~8 GB	(2) Intel XeonCPU X5355@2.66GHz-Cores:4
Transitional NASA Data Center Services	MSSQL Database Service		NDMSQLTE ST01	DB Server	NON-PROD	Windows	2003 STD	PHYSICAL		1666591	Dell PowerEdge 2850	~4 GB	(2) Intel XeonCPU 3.20GHz-Cores:1,Hyper-Threading: Enabled
Enterprise Service Bus	Apache Service Mix		IEMPWEB01	Web Server	PROD	Linux	RHEL AS 4.0	VIRTUAL	iempvm11	2557038	IBM X3950	~8 GB	(4) Intel Xeon CPU- 3.66GHz (VCPU)
Enterprise Service Bus	Apache Service Mix		IEMPWEB02	Web Server	PROD	Linux	RHEL AS 4.0	VIRTUAL	iempvm09	2202831	IBM X3950	~8 GB	(4) Intel Xeon CPU 3.33GHz VCPU (VCPU)
Enterprise Service Bus	Apache Service Mix		IEMPWEB05	Web Server	NON-PROD	Linux	RHEL AS 4.0	VIRTUAL	iempvm11	2557038	IBM X3950	~8 GB	(4) Intel Xeon CPU- 3.66GHz (VCPU)
Enterprise Service Bus	Apache Service Mix		IEMPWEB06	Web Server	NON-PROD	Linux	RHEL AS 4.0	VIRTUAL	iempvm06	2537946	IBM X366	~8 GB	(4) Intel Xeon MP CPU 3.66GHz-Cores:1 (VCPU)
Enterprise Service Bus	Apache Service Mix		IEMPWEB07	Web Server	NON-PROD	Linux	RHEL AS 4.0	VIRTUAL	iempvm14	2556302	SUN Sun Fire X4450	~3.5 GB	(2) Dual : Intel Xeon CPU E7340 @ 2.40GHz
Enterprise Service Bus	Apache Service Mix		IEMPWEB09	Web Server	NON-PROD	Linux	RHEL AS 4.0	VIRTUAL	iempvm04	2529391	IBM X366	~4 GB	(2) Intel Xeon MP CPU 3.66GHz-Cores:1 (VCPU)
Enterprise Service Bus	Apache Service Mix		IEMPWEB10	Web Server	NON-PROD	Linux	RHEL AS 5.2 64 Bit	VIRTUAL	iempvm10	2557039	IBM X3950	~6 GB	(2) Intel Xeon CPU 3.16GHz-Cores:1 (VCPU)
Enterprise Service Bus	Apache Service Mix		iempweb11	Web Server	NON-PROD	Linux	RHEL AS 5.2 64 Bit	VIRTUAL	ndmssesx06	2542393	SUN Sun Fire V40Z	~4 GB	(2) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
Enterprise Service Bus	Apache Service Mix		iempweb12	Web Server	NON-PROD	Linux	RHEL AS 5.2 64 Bit	VIRTUAL	iempvm09	2202831	IBM X3950	~8 GB	(2) Intel Xeon CPU 3.33GHz VCPU (VCPU)
Enterprise Service Bus	Jitterbit		IEMPJBDEV05	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm11	2557038	IBM X3950	~2 GB	(1) Intel Xeon CPU- 3.66GHz (VCPU)
Enterprise Service Bus	Jitterbit		IEMPJBPRD01	App Server	PROD	Windows	2003 STD	VIRTUAL	iempvm04	2529391	IBM X366	~3.9 GB	(2) Intel Xeon MP CPU 3.66GHz-Cores:1 (VCPU)
Enterprise Service Bus	Jitterbit		IEMPJBTST03	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm04	2529391	IBM X366	~3.9 GB	(2) Intel Xeon MP CPU 3.66GHz-Cores:1 (VCPU)

LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat_Order	Application	Project
Transitional NASA Data Center Services	MSSQL Database Service	MSFC (4663)		VIP: NMDSSQL15/16 Cluster	7	6	MSSQL DB	DBMS PRODUCTION
Transitional NASA Data Center Services	MSSQL Database Service	MSFC (4663)	Retiring		7	6	MSSQL DB	DBMS PRODUCTION
Transitional NASA Data Center Services	MSSQL Database Service	MSFC (4663)		VIP: TBD Cluster Testing	7	6	MSSQL DB	DBMS PRODUCTION
Transitional NASA Data Center Services	MSSQL Database Service	MSFC (4663)		VIP: TBD Cluster Testing	7	6	MSSQL DB	SQL Cluster PRODUCTION
Transitional NASA Data Center Services	MSSQL Database Service	MSFC (4663)			7	6	MSSQL DB	HEMI
Enterprise Service Bus	Apache Service Mix	MSFC (4663)		Apache Services, Mongrel, Ruby on Rails	9	1	ApacheSM	Web Apps PRODUCTION
Enterprise Service Bus	Apache Service Mix	MSFC (4663)		Apache Services, Mongrel, Ruby on Rails	9	1	ApacheSM	Web Apps PRODUCTION
Enterprise Service Bus	Apache Service Mix	MSFC (4663)		Apache Services, Mongrel, Ruby on Rails	9	1	ApacheSM	Web Apps STAGING
Enterprise Service Bus	Apache Service Mix	MSFC (4663)		Apache Services, Mongrel, Ruby on Rails	9	1	ApacheSM	Web Apps STAGING
Enterprise Service Bus	Apache Service Mix	MSFC (4663)		Apache Services, Mongrel, Ruby on Rails	9	1	ApacheSM	Web Apps TEST
Enterprise Service Bus	Apache Service Mix	MSFC (4663)		Apache Services, Mongrel, Ruby on Rails	9	1	ApacheSM	Web Apps DEVELOPMENT
Enterprise Service Bus	Apache Service Mix	MSFC (4663)		Apache Services, Mongrel, Ruby on Rails	9	1	ApacheSM	Web Apps SANDBOX
Enterprise Service Bus	Apache Service Mix	MSFC (4663)		Apache Services, Mongrel, Ruby on Rails	9	1	ApacheSM	Web Apps TEST
Enterprise Service Bus	Apache Service Mix	MSFC (4663)		Apache Services, Mongrel, Ruby on Rails	9	1	ApacheSM	Web Apps TEST
Enterprise Service Bus	Jitterbit	MSFC (4663)			9	6	Jitterbit	JITTERBIT DEVELOPMENT
Enterprise Service Bus	Jitterbit	MSFC (4663)			9	6	Jitterbit	JITTERBIT PRODUCTION
Enterprise Service Bus	Jitterbit	MSFC (4663)			9	6	Jitterbit	JITTERBIT TEST

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Enterprise Service Bus	Service Oriented Architecture		IEMPSOA1	App Server	NON-PROD	Solaris	10	VIRTUAL	IEMPMSC6	2130633	SUN Sun Fire V880	~16 GB	(1) 900 MHZ SUNW-UltraSparc-III+(VCPU)
Enterprise Service Bus	Service Oriented Architecture		IEMPSOA2	App Server	NON-PROD	Solaris	10	VIRTUAL	IEMPMSC6	2130633	SUN Sun Fire V880	~16 GB	(1) 900 MHZ SUNW-UltraSparc-III+(VCPU)
Enterprise Service Bus	Service Oriented Architecture		IEMPSOA3	App Server	NON-PROD	Solaris	10	VIRTUAL	IEMPMSC6	2130633	SUN Sun Fire V880	~16 GB	(1) 900 MHZ SUNW-UltraSparc-III+(VCPU)
Enterprise Service Bus	Service Oriented Architecture		IEMPSOA6	App Server	PROD	Solaris	10	VIRTUAL	IEMPMSC33	2537666	SUN Sun Fire T2000	~16 GB	(1) Sun Microsystems sun4v Sun Fire T200 size:16376
Enterprise Service Bus	Service Oriented Architecture		IEMPSOA7	App Server	PROD	Solaris	10	VIRTUAL	IEMPMSC34	2537667	IBM BLADE HS20	~16 GB	(1) Sun Microsystems sun4v Sun Fire T200 size:16256 1000MHz
Enterprise Service Bus	Service Oriented Architecture		IEMPSOA8	App Server	NON-PROD	Solaris	10	VIRTUAL	IEMPMSC37	2542910	SUN Sun Fire T2000	~16 GB	(1) Sun Microsystems sun4v Sun Fire T200 size:16376
Enterprise Service Bus	Service Oriented Architecture		IEMPSOA9	App Server	NON-PROD	Solaris	10	VIRTUAL	IEMPMSC38	2542909	SUN Sun Fire T2000	~16 GB	(1) Sun Microsystems sun4v Sun Fire T200 size:16376
Business Intelligence	SAP BI 7.0 (Business Warehouse)		bq2dbs01	CI/App/Database	NON-PROD	Solaris	10	VIRTUAL	SUNE25K1	1667249	SUN Sun Fire E25K Enterprise	~32 GB	(8) 1.2 GHz UltraSparc III Cu (VCPU)
Business Intelligence	SAP BI 7.0 (Business Warehouse)		bt1dbs01	CI/App/Database	NON-PROD	Solaris	10	VIRTUAL	SUNE25K2	2536153	SUN MICROSYSTEMS INC Sun Fire E25K Enterprise	~32 GB	(4) 1.5 GHz UltraSparc IV+ Dual Core (VCPU)
Business Intelligence	SAP BI 7.0 (Business Warehouse)		bwddbs01	CI/App/Database	NON-PROD	Solaris	10	VIRTUAL	SUNE25K1	1667249	SUN Sun Fire E25K Enterprise	~16 GB	(4) 1.2 GHz UltraSparc III Cu (VCPU)
Business Intelligence	SAP BI 7.0 (Business Warehouse)		bwprod01	CI/Database	PROD	Solaris	10	VIRTUAL	SUNE25K2	2536153	SUN MICROSYSTEMS INC Sun Fire E25K Enterprise	~64 GB	(16) 1.5 GHz UltraSparc IV+ Dual Core (VCPU)
Business Intelligence	SAP BI 7.0 (Business Warehouse)		iemppmsfc44	CI/App/Database	NON-PROD	Solaris	10	VIRTUAL	SUNE15K	3051069	SUN MICROSYSTEMS INC Sun Fire E15K Enterprise	~32 GB	(8) 1.2 GHz UltraSparc III Cu (VCPU)
Business Intelligence	SAP BI 7.0 (Business Warehouse)		iemppmsfc47	CI/App/Database	NON-PROD	Solaris	10	VIRTUAL	SUNE25K2	2536153	SUN MICROSYSTEMS INC Sun Fire E25K Enterprise	~32 GB	(4) 1.5 GHz UltraSparc IV+ Dual Core (VCPU)
Business Intelligence	SAP BI 7.0 (Business Warehouse)		iemppmsfc49	CI/App/Database	NON-PROD	Solaris	10	VIRTUAL	SUNE25K2	2536153	SUN MICROSYSTEMS INC Sun Fire E25K Enterprise	~32 GB	(4) 1.5 GHz UltraSparc IV+ Dual Core (VCPU)

LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat Order	Application	Project
Enterprise Service Bus	Service Oriented Architecture	MSFC (4663)		Load Balance IEMPSOA2 eTravel	9	8	SOA	SOA SANDBOX
Enterprise Service Bus	Service Oriented Architecture	MSFC (4663)		Load Balance IEMPSOA1 eTravel	9	8	SOA	SOA DEVELOPMENT
Enterprise Service Bus	Service Oriented Architecture	MSFC (4663)			9	8	SOA	SOA TEST
Enterprise Service Bus	Service Oriented Architecture	MSFC (4663)			9	8	SOA	SOA PRODUCTION
Enterprise Service Bus	Service Oriented Architecture	MSFC (4663)			9	8	SOA	SOA PRODUCTION
Enterprise Service Bus	Service Oriented Architecture	MSFC (4663)			9	8	SOA	SOA STAGING
Enterprise Service Bus	Service Oriented Architecture	MSFC (4663)			9	8	SOA	SOA STAGING
Business Intelligence	SAP BI 7.0 (Business Warehouse)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10; Must be able to move time ahead 6 months independent of other systems	BI Project Sandbox SAP BI 7.0 (BQ2)	10	1	BW	Core Financial SANDBOX
Business Intelligence	SAP BI 7.0 (Business Warehouse)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10; Must be able to move time ahead 6 months independent of other systems	BI Test SAP BI 7.0 (BT1)	10	1	BW	Core Financial TEST
Business Intelligence	SAP BI 7.0 (Business Warehouse)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10.	BI Development SAP BI 7.0 (BWD)	10	1	BW	Core Financial DEVELOPMENT
Business Intelligence	SAP BI 7.0 (Business Warehouse)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10.	BI Production SAP BI 7.0 (BWP)	10	1	BW	Core Financial PRODUCTION
Business Intelligence	SAP BI 7.0 (Business Warehouse)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10; Must be able to move time ahead 6 months independent of other systems	BI Contingency Sandbox SAP BI 7.0 (BN1)	10	1	BW	Core Financial SANDBOX
Business Intelligence	SAP BI 7.0 (Business Warehouse)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10; Must be able to move time ahead 6 months independent of other systems	BI System Integration Test SAP BI 7.0 (BY0)	10	1	BW	Core Financial SANDBOX
Business Intelligence	SAP BI 7.0 (Business Warehouse)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10; Must be able to move time ahead 6 months independent of other systems	BI System Integration Test SAP BI 7.0 (BY1)	10	1	BW	Core Financial TEST

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Business Intelligence	SAP BI 7.0 (Business Warehouse)		iempmsfc66	Application Server	NON-PROD	Solaris	10	VIRTUAL	IEM5K4	2556250	SUN Sun Fire M5000	~32 GB	(2) Sparc64 VI 2.1Ghz Dual Core/Dual Thread
Business Intelligence	SAP BI 7.0 (Business Warehouse)		iempmsfc68	Application Server	NON-PROD	Solaris	10	VIRTUAL	IEM5K4	2556250	SUN Sun Fire M5000	~32 GB	(2) Sparc64 VI 2.1Ghz Dual Core/Dual Thread
Business Intelligence	SAP BI 7.0 (Business Warehouse)		iempmsfc71	DB Server	NON-PROD	Solaris	10	VIRTUAL	IEM5K4	2556250	SUN Sun Fire M5000	~32 GB	(2) Sparc64 VI 2.1Ghz Dual Core/Dual Thread
Business Intelligence	SAP BI 7.0 (Business Warehouse)		iempmsfc78	Application Server 1	PROD	Solaris	10	VIRTUAL	IEM5K1	2556248	SUN Sun Fire M5000	~64 GB	(4) Sparc64 VI 2.1Ghz Dual Core/Dual Thread
Business Intelligence	SAP BI 7.0 (Business Warehouse)		iempmsfc81	DB Server	PROD	Solaris	10	VIRTUAL	IEM5K1	2556248	SUN Sun Fire M5000	~64 GB	(4) Sparc64 VI 2.1Ghz Dual Core/Dual Thread
Business Intelligence	SAP BI 7.0 (Business Warehouse)		iempmsfc84	Application Server 2	PROD	Solaris	10	VIRTUAL	IEM5K2	2556247	SUN Sun Fire M5000	~64 GB	(4) Sparc64 VI 2.1Ghz Dual Core/Dual Thread
Business Intelligence	SAP BI 7.0 (Business Warehouse)		iempmsfc87	Application Server 3	PROD	Solaris	10	VIRTUAL	IEM5K3	2556246	SUN Sun Fire M5000	~64 GB	(4) Sparc64 VI 2.1Ghz Dual Core/Dual Thread
Business Intelligence	SAP BI 7.0 (Business Warehouse)		ifmpmsfc24	CI/App/Database	NON-PROD	Solaris	10	VIRTUAL	SUNE15K	3051069	SUN MICROSYSTEMS INC Sun Fire E15K Enterprise	~32 GB	(8) 1.2 GHz UltraSparc III Cu (VCPU)
Business Intelligence	SAP BI 7.0 (Business Warehouse)		ifmptch	CI/App/Database	NON-PROD	Solaris	10	VIRTUAL	SUNE25K2	2536153	SUN MICROSYSTEMS INC Sun Fire E25K Enterprise	~32 GB	(4) 1.5 GHz UltraSparc IV+ Dual Core (VCPU)
Business Intelligence	SAP Business Intelligence Accelerator (BIA)		biaprd-w01	Appliance	PROD	LINUX	SUSE	PHYSICAL		2265796	IBM HS21 Blade	~4 GB	(1) Quad-Core Intel Xeon Processor E5450 (3.0GHz 12 L2 1333MHz 80w)
Business Intelligence	SAP Business Intelligence Accelerator (BIA)		biaprd-w02	Appliance	PROD	LINUX	SUSE	PHYSICAL		2265796	IBM HS21 Blade	~4 GB	(1) Quad-Core Intel Xeon Processor E5450 (3.0GHz 12 L2 1333MHz 80w)
Business Intelligence	SAP Business Intelligence Accelerator (BIA)		biaprd-w03	Appliance	PROD	LINUX	SUSE	PHYSICAL		2265796	IBM HS21 Blade	~4 GB	(1) Quad-Core Intel Xeon Processor E5450 (3.0GHz 12 L2 1333MHz 80w)
Business Intelligence	SAP Business Intelligence Accelerator (BIA)		biaprd-w04	Appliance	PROD	LINUX	SUSE	PHYSICAL		2265796	IBM HS21 Blade	~4 GB	(1) Quad-Core Intel Xeon Processor E5450 (3.0GHz 12 L2 1333MHz 80w)
Business Intelligence	SAP Business Intelligence Accelerator (BIA)		biaprd-w05	Appliance	PROD	LINUX	SUSE	PHYSICAL		2265796	IBM HS21 Blade	~4 GB	(1) Quad-Core Intel Xeon Processor E5450 (3.0GHz 12 L2 1333MHz 80w)

LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat Order	Application	Project
Business Intelligence	SAP BI 7.0 (Business Warehouse)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10; Must be able to move time ahead 6 months independent of other systems	BI Test Application Server #1 SAP BI 7.0	10	1 BW		Core Financial SANDBOX
Business Intelligence	SAP BI 7.0 (Business Warehouse)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10; Must be able to move time ahead 6 months independent of other systems	BI Test Application Server #2 SAP BI 7.0	10	1 BW		Core Financial SANDBOX
Business Intelligence	SAP BI 7.0 (Business Warehouse)	MSFC (4663)		Oracle iempmsfc60:IEM5K4D3 SAP Java Stack (JN1)	10	1 BW		Core Financial SANDBOX
Business Intelligence	SAP BI 7.0 (Business Warehouse)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10.	BI Production SAP BI 7.0 (BWP)	10	1 BW		Business Warehouse PRODUCTION
Business Intelligence	SAP BI 7.0 (Business Warehouse)	MSFC (4663)		Oracle iempmsfc52:IEM5K1D1 SAP Java Stack (JN2) Planned	10	1 BW		Core Financial PRODUCTION
Business Intelligence	SAP BI 7.0 (Business Warehouse)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10.	BI Production SAP BI 7.0 (BWP)	10	1 BW		Business Warehouse PRODUCTION
Business Intelligence	SAP BI 7.0 (Business Warehouse)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10.	BI Production SAP BI 7.0 (BWP)	10	1 BW		Business Warehouse PRODUCTION
Business Intelligence	SAP BI 7.0 (Business Warehouse)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10; Must be able to move time ahead 6 months independent of other systems	BI Regression Test SAP BI 7.0 (RB1)	10	1 BW		Core Financial SANDBOX
Business Intelligence	SAP BI 7.0 (Business Warehouse)	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10.	BI Staging SAP BI 7.0 (BW2)	10	1 BW		Core Financial SANDBOX
Business Intelligence	SAP Business Intelligence Accelerator (BIA)	MSFC (4663)	Must be certified by SAP for BIA software	BI Production SAP BI Accelerator	10	2 SAP BIA		BI PRODUCTION
Business Intelligence	SAP Business Intelligence Accelerator (BIA)	MSFC (4663)	Must be certified by SAP for BIA software	BI Production SAP BI Accelerator	10	2 SAP BIA		BI PRODUCTION
Business Intelligence	SAP Business Intelligence Accelerator (BIA)	MSFC (4663)	Must be certified by SAP for BIA software	BI Production SAP BI Accelerator	10	2 SAP BIA		BI PRODUCTION
Business Intelligence	SAP Business Intelligence Accelerator (BIA)	MSFC (4663)	Must be certified by SAP for BIA software	BI Production SAP BI Accelerator	10	2 SAP BIA		BI PRODUCTION
Business Intelligence	SAP Business Intelligence Accelerator (BIA)	MSFC (4663)	Must be certified by SAP for BIA software	BI Production SAP BI Accelerator	10	2 SAP BIA		BI PRODUCTION

Attachment L-B1 Background and Historical Resource Baseline
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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Business Intelligence	SAP Business Intelligence Accelerator (BIA)		biaprd-w06	Appliance	PROD	LINUX	SUSE	PHYSICAL		2265796	IBM HS21 Blade	~4 GB	(1) Quad-Core Intel Xeon Processor E5450 (3.0GHz 12 L2 1333MHz 80w)
Business Intelligence	SAP Business Intelligence Accelerator (BIA)		biatst-w01	Appliance	NON-PROD	LINUX	SUSE	PHYSICAL		2265796	IBM HS21 Blade	~4 GB	(1) Quad-Core Intel Xeon Processor E5450 (3.0GHz 12 L2 1333MHz 80w)
Business Intelligence	SAP Business Intelligence Accelerator (BIA)		biatst-w02	Appliance	NON-PROD	LINUX	SUSE	PHYSICAL		2265796	IBM HS21 Blade	~4 GB	(1) Quad-Core Intel Xeon Processor E5450 (3.0GHz 12 L2 1333MHz 80w)
Business Intelligence	SAP Business Intelligence Accelerator (BIA)		biatst-w03	Appliance	NON-PROD	LINUX	SUSE	PHYSICAL		2265796	IBM HS21 Blade	~4 GB	(1) Quad-Core Intel Xeon Processor E5450 (3.0GHz 12 L2 1333MHz 80w)
Business Intelligence	Cognos		iempmsfc69	App Server	NON-PROD	Solaris	10	VIRTUAL	IEM5K4	2556250	SUN Sun Fire M5000	~32 GB	(2) Sparc64 VI 2.1Ghz Dual Core/Dual Thread
Business Intelligence	Cognos		iempmsfc70	App Server	NON-PROD	Solaris	10	VIRTUAL	IEM5K4	2556250	SUN Sun Fire M5000	~32 GB	(2) Sparc64 VI 2.1Ghz Dual Core/Dual Thread
Business Intelligence	Cognos		iempmsfc72	App Server	NON-PROD	Solaris	10	VIRTUAL	IEM5K4	2556250	SUN Sun Fire M5000	~32 GB	(2) Sparc64 VI 2.1Ghz Dual Core/Dual Thread
Business Intelligence	Cognos		iempmsfc85	App Server	PROD	Solaris	10	VIRTUAL	IEM5K2	2556247	SUN Sun Fire M5000	~64 GB	(4) Sparc64 VI 2.1Ghz Dual Core/Dual Thread
Business Intelligence	Cognos		iempmsfc88	App Server	PROD	Solaris	10	VIRTUAL	IEM5K3	2556246	SUN Sun Fire M5000	~64 GB	(4) Sparc64 VI 2.1Ghz Dual Core/Dual Thread
Business Intelligence	Actuate		ACTDEV01	App Server	NON-PROD	Solaris	10	VIRTUAL	IEMPMSC35	2537908	SUN Sun Fire V490	~32 GB	(4) Sun Microsystems sun4u Sun Fire V490 size:32768
Business Intelligence	Actuate		ACTTST01	App Server	NON-PROD	Solaris	10	VIRTUAL	IEMPMSC35	2537908	SUN Sun Fire V490	~32 GB	(4) Sun Microsystems sun4u Sun Fire V490 size:32768
Business Intelligence	Actuate		ACTUATE	App Server	PROD	Solaris	10	VIRTUAL	IEMPMSC36	2537912	SUN Sun Fire V490	~32 GB	(4) Sun Microsystems sun4u Sun Fire V490 size:32768
Business Intelligence	AquaLogic (HCIE Portal)		AQDEVC01	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	iempvm14	2556302	SUN Sun Fire X4450	~3.9 GB	(2) Intel Xeon CPU E7340@2.40GHz-Cores:2
Business Intelligence	AquaLogic (HCIE Portal)		AQDEVP01	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	iempvm13	2556303	SUN Sun Fire X4450	~3.9 GB	(2) Intel XeonCPU E7340@2.40GHz-Cores:2 (VCPU)
Business Intelligence	AquaLogic (HCIE Portal)		AQDEVS01	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	iempvm14	2556302	SUN Sun Fire X4450	~3.9 GB	(2) Intel XeonCPU E7340@2.40GHz-Cores:2
Business Intelligence	AquaLogic (HCIE Portal)		AQPRDAS01	App Server	PROD	Windows	2003 STD	VIRTUAL	iempvm14	2556302	SUN Sun Fire X4450	~4 GB	(2) Intel XeonCPU E7340@2.40GHz-Cores:2
Business Intelligence	AquaLogic (HCIE Portal)		AQPRDC01	App Server	PROD	Windows	2003 STD	VIRTUAL	iempvm13	2556303	SUN Sun Fire X4450	~4 GB	(2) Intel XeonCPU E7340@2.40GHz-Cores:2 (VCPU)
Business Intelligence	AquaLogic (HCIE Portal)		AQPRDC02	App Server	PROD	Windows	2003 STD	VIRTUAL	iempvm13	2556303	SUN Sun Fire X4450	~4 GB	(2) Intel XeonCPU E7340@2.40GHz-Cores:2 (VCPU)

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LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat_Order	Application	Project
Business Intelligence	SAP Business Intelligence Accelerator (BIA)	MSFC (4663)	Must be certified by SAP for BIA software	BI Production SAP BI Accelerator	10	2	SAP BIA	BI PRODUCTION
Business Intelligence	SAP Business Intelligence Accelerator (BIA)	MSFC (4663)	Must be certified by SAP for BIA software	BI Non-Prod SAP BI Accelerator	10	2	SAP BIA	BI TEST
Business Intelligence	SAP Business Intelligence Accelerator (BIA)	MSFC (4663)	Must be certified by SAP for BIA software	BI Non-Prod SAP BI Accelerator	10	2	SAP BIA	BI TEST
Business Intelligence	SAP Business Intelligence Accelerator (BIA)	MSFC (4663)	Must be certified by SAP for BIA software	BI Non-Prod SAP BI Accelerator	10	2	SAP BIA	BI TEST
Business Intelligence	Cognos	MSFC (4663)		Sandbox (iempmsfc59:IEM5K4D2)	10	3	COGNOS	Cognos SANDBOX
Business Intelligence	Cognos	MSFC (4663)		Development (iempmsfc59:IEM5K4D2)	10	3	COGNOS	Cognos DEVELOPMENT
Business Intelligence	Cognos	MSFC (4663)		Test (iempmsfc60:IEM5K4D3)	10	3	COGNOS	Cognos TEST
Business Intelligence	Cognos	MSFC (4663)		PRIMARY (iempmsfc54:IEM5K2D1)	10	3	COGNOS	Cognos PRODUCTION
Business Intelligence	Cognos	MSFC (4663)		FAILOVER (iempmsfc56:IEM5K3D1)	10	3	COGNOS	Cognos PRODUCTION
Business Intelligence	Actuate	MSFC (4663)			10	4	Actuate	Actuate DEVELOPMENT
Business Intelligence	Actuate	MSFC (4663)			10	4	Actuate	Actuate TEST
Business Intelligence	Actuate	MSFC (4663)			10	4	Actuate	Actuate PRODUCTION
Business Intelligence	AquaLogic (HCIE Portal)	MSFC (4663)		Collaboration	10	5	AquaLogic	AQUALOGIC DEVELOPMENT
Business Intelligence	AquaLogic (HCIE Portal)	MSFC (4663)		PORTAL FE	10	5	AquaLogic	AQUALOGIC DEVELOPMENT
Business Intelligence	AquaLogic (HCIE Portal)	MSFC (4663)		Cold Fusion Remote Portlet Server Search	10	5	AquaLogic	AQUALOGIC DEVELOPMENT
Business Intelligence	AquaLogic (HCIE Portal)	MSFC (4663)		Analytics Server Studio Search	10	5	AquaLogic	AQUALOGIC PRODUCTION
Business Intelligence	AquaLogic (HCIE Portal)	MSFC (4663)		Load Balanced AQPRDC02 Collaboration	10	5	AquaLogic	AQUALOGIC PRODUCTION
Business Intelligence	AquaLogic (HCIE Portal)	MSFC (4663)		Load Balanced AQPRDC01 Collaboration	10	5	AquaLogic	AQUALOGIC PRODUCTION

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Business Intelligence	AquaLogic (HCIE Portal)		AQPRDP01	App Server	PROD	Windows	2003 STD	VIRTUAL	iempvm13	2556303	SUN Sun Fire X4450	~4 GB	(4) Intel XeonCPU E7340@2.40GHz-Cores:2 (VCPU)
Business Intelligence	AquaLogic (HCIE Portal)		AQPRDP02	App Server	PROD	Windows	2003 STD	VIRTUAL	iempvm14	2556302	SUN Sun Fire X4450	~4 GB	(4) Intel XeonCPU E7340@2.40GHz-Cores:2
Business Intelligence	AquaLogic (HCIE Portal)		AQPRDP02 old	App Server	PROD	Windows	2003 STD SP2	VIRTUAL	iempvm13	2556303	SUN Sun Fire X4450	~4 GB	(2) Intel XeonCPU E7340@2.40GHz-Cores:2 (VCPU)
Business Intelligence	AquaLogic (HCIE Portal)		AQPRDPUB01	App Server	PROD	Windows	2003 STD	VIRTUAL	iempvm13	2556303	SUN Sun Fire X4450	~4 GB	(2) Intel XeonCPU E7340@2.40GHz-Cores:2 (VCPU)
Business Intelligence	AquaLogic (HCIE Portal)		AQPRDPUB02	App Server	PROD	Windows	2003 STD	VIRTUAL	iempvm14	2556302	SUN Sun Fire X4450	~4 GB	(2) Intel XeonCPU E7340@2.40GHz-Cores:2
Business Intelligence	AquaLogic (HCIE Portal)		AQPRDS01	App Server	PROD	Windows	2003 STD	VIRTUAL	iempvm14	2556302	SUN Sun Fire X4450	~4 GB	(4) Intel XeonCPU E7340@2.40GHz-Cores:2
Business Intelligence	AquaLogic (HCIE Portal)		AQPRDSTD01	App Server	PROD	Windows	2003 STD	VIRTUAL	iempvm14	2556302	SUN Sun Fire X4450	~4 GB	(2) Intel XeonCPU E7340@2.40GHz-Cores:2
Business Intelligence	AquaLogic (HCIE Portal)		AQRSRS01	App Server	NON-PROD	Windows	2003 STD	PHYSICAL					
Business Intelligence	AquaLogic (HCIE Portal)		AQSBX01	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm10	2557039	IBM X3950	~3.9 GB	(2) Intel Xeon CPU 3.16GHz-Cores:1 (VCPU)
Business Intelligence	AquaLogic (HCIE Portal)		AQSQL01	DB Server	NON-PROD	Windows	2003 ENT SP2	VIRTUAL	iempvm14	2556302	SUN Sun Fire X4450	~8 GB	(2) Intel XeonCPU E7340@2.40GHz-Cores:2
Business Intelligence	AquaLogic (HCIE Portal)		AQSTGAS01	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm13	2556303	SUN Sun Fire X4450	~4 GB	(2) Intel XeonCPU E7340@2.40GHz-Cores:2 (VCPU)
Business Intelligence	AquaLogic (HCIE Portal)		AQSTGC01	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm13	2556303	SUN Sun Fire X4450	~4 GB	(2) Intel XeonCPU E7340@2.40GHz-Cores:2 (VCPU)
Business Intelligence	AquaLogic (HCIE Portal)		AQSTGC02	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm13	2556303	SUN Sun Fire X4450	~4 GB	(2) Intel XeonCPU E7340@2.40GHz-Cores:2 (VCPU)
Business Intelligence	AquaLogic (HCIE Portal)		AQSTGP01	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm13	2556303	SUN Sun Fire X4450	~4 GB	(2) Intel XeonCPU E7340@2.40GHz-Cores:2 (VCPU)
Business Intelligence	AquaLogic (HCIE Portal)		AQSTGP02	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm14	2556302	SUN Sun Fire X4450	~2 GB	(4) Intel XeonCPU E7340@2.40GHz-Cores:2
Business Intelligence	AquaLogic (HCIE Portal)		AQSTGPUB01	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm14	2556302	SUN Sun Fire X4450	~4 GB	(2) Intel XeonCPU E7340@2.40GHz-Cores:2
Business Intelligence	AquaLogic (HCIE Portal)		AQSTGPUB02	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm14	2556302	SUN Sun Fire X4450	~4 GB	(2) Intel XeonCPU E7340@2.40GHz-Cores:2
Business Intelligence	AquaLogic (HCIE Portal)		AQSTGS01	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm13	2556303	SUN Sun Fire X4450	~4 GB	(2) Intel XeonCPU E7340@2.40GHz-Cores:2 (VCPU)

LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat_Order	Application	Project
Business Intelligence	AquaLogic (HCIE Portal)	MSFC (4663)		Load Balanced AQPRODP02 PORTAL FE	10	5	AquaLogic	AQUALOGIC PRODUCTION
Business Intelligence	AquaLogic (HCIE Portal)	MSFC (4663)		Load Balanced AQPRODP01 PORTAL FE	10	5	AquaLogic	AQUALOGIC PRODUCTION
Business Intelligence	AquaLogic (HCIE Portal)	MSFC (4663)		PORTAL FE	10	5	AquaLogic	AQUALOGIC PRODUCTION
Business Intelligence	AquaLogic (HCIE Portal)	MSFC (4663)		Load Balanced AQPRDPUB02 Publisher	10	5	AquaLogic	AQUALOGIC PRODUCTION
Business Intelligence	AquaLogic (HCIE Portal)	MSFC (4663)		Load Balanced AQPRDPUB01 Publisher	10	5	AquaLogic	AQUALOGIC PRODUCTION
Business Intelligence	AquaLogic (HCIE Portal)	MSFC (4663)		Cold Fusion Remote Portlet Server Search	10	5	AquaLogic	AQUALOGIC PRODUCTION
Business Intelligence	AquaLogic (HCIE Portal)	MSFC (4663)		LDAP ID File Upload Doc Repository Automation	10	5	AquaLogic	AQUALOGIC PRODUCTION
Business Intelligence	AquaLogic (HCIE Portal)	MSFC (4663)		Cold Fusion Remote Portlet Server Search	10	5	AquaLogic	AQUALOGIC TEST
Business Intelligence	AquaLogic (HCIE Portal)	MSFC (4663)		PORTAL FE	10	5	AquaLogic	AQUALOGIC SANDBOX
Business Intelligence	AquaLogic (HCIE Portal)	MSFC (4663)		MSSQL DB	10	5	AquaLogic	AQUALOGIC TEST
Business Intelligence	AquaLogic (HCIE Portal)	MSFC (4663)		Analytics Server Studio Search	10	5	AquaLogic	AQUALOGIC STAGING
Business Intelligence	AquaLogic (HCIE Portal)	MSFC (4663)		Collaboration	10	5	AquaLogic	AQUALOGIC STAGING
Business Intelligence	AquaLogic (HCIE Portal)	MSFC (4663)		Collaboration	10	5	AquaLogic	AQUALOGIC STAGING
Business Intelligence	AquaLogic (HCIE Portal)	MSFC (4663)		PORTAL FE	10	5	AquaLogic	AQUALOGIC STAGING
Business Intelligence	AquaLogic (HCIE Portal)	MSFC (4663)		PORTAL FE	10	5	AquaLogic	AQUALOGIC STAGING
Business Intelligence	AquaLogic (HCIE Portal)	MSFC (4663)		Publisher	10	5	AquaLogic	AQUALOGIC STAGING
Business Intelligence	AquaLogic (HCIE Portal)	MSFC (4663)		Publisher	10	5	AquaLogic	AQUALOGIC STAGING
Business Intelligence	AquaLogic (HCIE Portal)	MSFC (4663)		Cold Fusion Remote Portlet Server Search	10	5	AquaLogic	AQUALOGIC STAGING

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Business Intelligence	AquaLogic (HCIE Portal)		AQSTGSTD01	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm14	2556302	SUN Sun Fire X4450	~4 GB	(2) Intel XeonCPU E7340@2.40GHz-Cores:2
Business Intelligence	AquaLogic (HCIE Portal)		AQTSTC01	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	iempvm13	2556303	SUN Sun Fire X4450	~3.9 GB	(2) Intel XeonCPU E7340@2.40GHz-Cores:2 (VCPU)
Business Intelligence	AquaLogic (HCIE Portal)		AQTSTP01	App Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	iempvm13	2556303	SUN Sun Fire X4450	~3.9 GB	(2) Intel XeonCPU E7340@2.40GHz-Cores:2 (VCPU)
Business Intelligence	AquaLogic (HCIE Portal)		AQTSTS01	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm13	2556303	SUN Sun Fire X4450	~3.9 GB	(2) Intel XeonCPU E7340@2.40GHz-Cores:2 (VCPU)
Business Intelligence	SAP Portal (I-View)		EPNWAP01	App Server	PROD	Windows	2003 STD	PHYSICAL		2536668	IBM BLADE HS20	~3.4 GB	(2) Intel Xeon CPU 2.80GHz-Cores:1
Business Intelligence	SAP Portal (I-View)		EPNWAP02	App Server	PROD	Windows	2003 STD	PHYSICAL		2536670	IBM BLADE HS20	~3.4 GB	(2) Intel Xeon CPU 2.80GHz-Cores:1
Business Intelligence	SAP Portal (I-View)		EPNWAP03	App Server	PROD	Windows	2003 STD	PHYSICAL		2536669	IBM BLADE HS20	~3.4 GB	(2) Intel Xeon CPU 2.80GHz-Cores:1
Business Intelligence	SAP Portal (I-View)		EPNWAP04	App Server	PROD	Windows	2003 STD	PHYSICAL		2536667	IBM BLADE HS20	~3.4 GB	(2) Intel Xeon CPU 2.80GHz-Cores:1
Business Intelligence	SAP Portal (I-View)		EPNWAP05	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm05	2537945	IBM X366	~3.5 GB	(2) Intel(R) Xeon(TM) CPU 3.00GHz - Cores: 1, Hyper-Threading: Disabled (1)
Business Intelligence	SAP Portal (I-View)		EPNWAP06	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm09	2202831	IBM X3950	~3.5 GB	(2) Intel Xeon CPU 3.33GHz VCPU (VCPU)
Business Intelligence	SAP Portal (I-View)		EPNWAP07	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm04	2529391	IBM X366	~3.5 GB	(2) Intel Xeon MP CPU 3.66GHz-Cores:1 (VCPU)
Business Intelligence	SAP Portal (I-View)		EPNWAP08	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm06	2537946	IBM X366	~3.5 GB	(2) Intel Xeon MP CPU 3.66GHz-Cores:1 (VCPU)
Business Intelligence	SAP Portal (I-View)		EPNWCS01	App Server	PROD	Windows	2003 ENT SP1	PHYSICAL		2536666	IBM BLADE HS20	~3.4 GB	(2) Intel Xeon CPU 2.80GHz-Cores:1
Business Intelligence	SAP Portal (I-View)		EPNWCS02	App Server	PROD	Windows	2003 ENT SP1	PHYSICAL		2536671	IBM BLADE HS20	~3.4 GB	(2) Intel Xeon CPU 2.80GHz-Cores:1
Business Intelligence	SAP Portal (I-View)		EPNWDB03	DB Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm04	2529391	IBM X366	~3.5 GB	(2) Intel Xeon MP CPU 3.66GHz-Cores:1 (VCPU)
Business Intelligence	SAP Portal (I-View)		EPNWDB04	DB Server	PROD	Windows	2003 ENT SP1	PHYSICAL		1667355	HP BLADE BL40P	~3.7 GB	(2) Intel Xeon- Cores:1,Hyper- Threading:Enabled (2)
Business Intelligence	SAP Portal (I-View)		EPNWDB05	DB Server	PROD	Windows	2003 ENT SP1	PHYSICAL		1667353	HP BLADE BL40P	~3.7 GB	(2) Intel Xeon- Cores:1,Hyper- Threading:Enabled (2)
Business Intelligence	SAP Portal (I-View)		EPNWDB06	DB Server	PROD	Windows	2003 ENT SP1	PHYSICAL		1666471	HP BLADE BL20P	~3.8 GB	(2) Intel Xeon-Cores: 1
Business Intelligence	SAP Portal (I-View)		EPNWDB07	DB Server	PROD	Windows	2003 ENT SP1	PHYSICAL		1666469	HP BLADE BL20P	~3.8 GB	(2) Intel Xeon-Cores: 1

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LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat_Order	Application	Project
Business Intelligence	AquaLogic (HCIE Portal)	MSFC (4663)		LDAP ID File Upload Doc Repository Automation	10	5	AquaLogic	AQUALOGIC STAGING
Business Intelligence	AquaLogic (HCIE Portal)	MSFC (4663)		Collaboration	10	5	AquaLogic	AQUALOGIC TEST
Business Intelligence	AquaLogic (HCIE Portal)	MSFC (4663)		PORTAL FE	10	5	AquaLogic	AQUALOGIC TEST
Business Intelligence	AquaLogic (HCIE Portal)	MSFC (4663)		Cold Fusion Remote Portlet Server Search	10	5	AquaLogic	AQUALOGIC TEST
Business Intelligence	SAP Portal (I-View)	MSFC (4663)		Load Balanced EPNWAPXX iView	10	6	iView	PORTAL PRODUCTION
Business Intelligence	SAP Portal (I-View)	MSFC (4663)		Load Balanced EPNWAPXX iView	10	6	iView	PORTAL PRODUCTION
Business Intelligence	SAP Portal (I-View)	MSFC (4663)		Load Balanced EPNWAPXX iView	10	6	iView	PORTAL PRODUCTION
Business Intelligence	SAP Portal (I-View)	MSFC (4663)		Load Balanced EPNWAPXX iView	10	6	iView	PORTAL PRODUCTION
Business Intelligence	SAP Portal (I-View)	MSFC (4663)		iView	10	6	iView	PORTAL STAGING
Business Intelligence	SAP Portal (I-View)	MSFC (4663)		iView	10	6	iView	PORTAL STAGING
Business Intelligence	SAP Portal (I-View)	MSFC (4663)		iView	10	6	iView	PORTAL TEST
Business Intelligence	SAP Portal (I-View)	MSFC (4663)		iView	10	6	iView	PORTAL TEST
Business Intelligence	SAP Portal (I-View)	MSFC (4663)		Cluster EPNWCS02 iView	10	6	iView	PORTAL PRODUCTION
Business Intelligence	SAP Portal (I-View)	MSFC (4663)		Cluster EPNWCS01 iView	10	6	iView	PORTAL PRODUCTION
Business Intelligence	SAP Portal (I-View)	MSFC (4663)		iView	10	6	iView	PORTAL TEST
Business Intelligence	SAP Portal (I-View)	MSFC (4663)		Cluster EPNWDB05 iView	10	6	iView	PORTAL PRODUCTION
Business Intelligence	SAP Portal (I-View)	MSFC (4663)		Cluster EPNWDB04 iView	10	6	iView	PORTAL PRODUCTION
Business Intelligence	SAP Portal (I-View)	MSFC (4663)		iView	10	6	iView	PORTAL PRODUCTION
Business Intelligence	SAP Portal (I-View)	MSFC (4663)		iView	10	6	iView	PORTAL PRODUCTION

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
Business Intelligence	SAP Portal (I-View)		EPNWDBSTA GE	DB Server	NON-PROD	Windows	2003 STD	VIRTUAL	IEMPVM05	2537945	IBM X366	~3.5 GB	(2) Intel(R) Xeon(TM) CPU 3.00GHz - Cores: 1, Hyper-Threading: Disabled (1)
Business Intelligence	SAP Portal (I-View)		EPNWDEV01	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm05	2537945	IBM X366	~1 GB	(2) Intel(R) Xeon(TM) CPU 3.00GHz - Cores: 1, Hyper-Threading: Disabled (1)
Business Intelligence	SAP Portal (I-View)		EPNWDEV02	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm05	2537945	IBM X366	~3.5 GB	(2) Intel(R) Xeon(TM) CPU 3.00GHz - Cores: 1, Hyper-Threading: Disabled (1)
Business Intelligence	SAP Portal (I-View)		EPNWSBX01	App Server	PROD	Windows	2003 STD	VIRTUAL	iempvm09	2202831	IBM X3950	~3.5 GB	(2) Intel Xeon CPU 3.33GHz VCPU (VCPU)
Business Intelligence	SAP Portal (I-View)		EPNWTREXDEV	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm11	2557038	IBM X3950	~3.5 GB	(2) Intel Xeon CPU- 3.66GHz (VCPU)
Business Intelligence	SAP Portal (I-View)		EPNWTREXSBX	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm10	2557039	IBM X3950	~3.5 GB	(2) Intel Xeon CPU 3.16GHz-Cores:1 (VCPU)
Business Intelligence	SAP Portal (I-View)		EPNWTXPROD	App Server	PROD	Windows	2003 ENT SP1	PHYSICAL		2536626	IBM X366	~3 GB	(4) Intel Xeon MP CPU 3.66GHz-Cores:1
Business Intelligence	SAP Portal (I-View)		EPNWTXSTA GE	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm05	2537945	IBM X366	~3.5 GB	(2) Intel(R) Xeon(TM) CPU 3.00GHz - Cores: 1, Hyper-Threading: Disabled (1)
Business Intelligence	SAP Portal (I-View)		EPNWTXTEST	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm06	2537946	IBM X366	~3 GB	(2) Intel Xeon MP CPU 3.66GHz-Cores:1 (VCPU)
NEACC Support Systems	Approva		IEMPBIZDB01	DB Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm14	2556302	SUN Sun Fire X4450	~3.9 GB	(2) Virtual CPU
NEACC Support Systems	Approva		IEMPBIZPROD01	App Server	PROD	Windows	2003 STD	VIRTUAL	iempvm13	2556303	SUN Sun Fire X4450	~3.9 GB	(2) Intel XeonCPU E7340@2.40GHz-Cores:2 (VCPU)
NEACC Support Systems	Approva		IEMPBIZTEST01	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm14	2556302	SUN Sun Fire X4450	~3.9 GB	(2) Virtual CPU
NEACC Support Systems	Approva		IEMPEBDSQL	DB Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm04	2529391	IBM X366	~2 GB	(1) Intel Xeon MP CPU 3.66GHz-Cores:1 (VCPU)
NEACC Support Systems	Approva		IEMPEBSSQL	DB Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm13	2556303	SUN Sun Fire X4450	~2 GB	(1) Intel XeonCPU E7340@2.40GHz-Cores:2 (VCPU)
NEACC Support Systems	Approva		IEMPEBTSQQL	DB Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm10	2557039	IBM X3950	~2 GB	(1) Intel Xeon CPU 3.16GHz-Cores:1 (VCPU)

Attachment L-B1 Background and Historical Resource Baseline
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LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat_Order	Application	Project
Business Intelligence	SAP Portal (I-View)	MSFC (4663)		iView	10	6	iView	DBMS STAGING
Business Intelligence	SAP Portal (I-View)	MSFC (4663)		iView	10	6	iView	PORTAL DEVELOPMENT
Business Intelligence	SAP Portal (I-View)	MSFC (4663)		iView	10	6	iView	PORTAL DEVELOPMENT
Business Intelligence	SAP Portal (I-View)	MSFC (4663)		NetWeaver	10	6	iView	NETWEAVER SANDBOX
Business Intelligence	SAP Portal (I-View)	MSFC (4663)		NetWeaver	10	6	iView	NETWEAVER DEVELOPMENT
Business Intelligence	SAP Portal (I-View)	MSFC (4663)		NetWeaver	10	6	iView	NETWEAVER SANDBOX
Business Intelligence	SAP Portal (I-View)	MSFC (4663)		Text Search	10	6	iView	PORTAL PRODUCTION
Business Intelligence	SAP Portal (I-View)	MSFC (4663)		iView	10	6	iView	PORTAL STAGING
Business Intelligence	SAP Portal (I-View)	MSFC (4663)		iView	10	6	iView	PORTAL TEST
NEACC Support Systems	Approva	MSFC (4663)		MSSQL DB	11	1	Approva	Approva DEVELOPMENT
NEACC Support Systems	Approva	MSFC (4663)		BizRights	11	1	Approva	Approva PRODUCTION
NEACC Support Systems	Approva	MSFC (4663)		BizRights	11	1	Approva	Approva TEST
NEACC Support Systems	Approva	MSFC (4663)		eBudget BizTalk MSSQL	11	1	Approva	EBUDGET DEVELOPMENT
NEACC Support Systems	Approva	MSFC (4663)		eBudget BizTalk MSSQL	11	1	Approva	EBUDGET PRODUCTION
NEACC Support Systems	Approva	MSFC (4663)		eBudget BizTalk MSSQL	11	1	Approva	EBUDGET PRODUCTION

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
NEACC Support Systems	BMC Control M		CTMPROD01	App Server	PROD	Solaris	10	VIRTUAL	IEMPPMSFC36	2537912	SUN Sun Fire V490	~32 GB	(4) Sun Microsystems sun4u Sun Fire V490 size:32768
NEACC Support Systems	BMC Control M		CTMSBX01	App Server	NON-PROD	Solaris	10	VIRTUAL	IEMPPMSFC35	2537908	SUN Sun Fire V490	~32 GB	(4) Sun Microsystems sun4u Sun Fire V490 size:32768
NEACC Support Systems	BMC Control M		CTMTST	App Server	NON-PROD	Solaris	10	VIRTUAL	IEMPPMSFC35	2537908	SUN Sun Fire V490	~32 GB	(4) Sun Microsystems sun4u Sun Fire V490 size:32768
NEACC Support Systems	BMC Control M		IEMPMGMT04	Mgmt Server	PROD	Windows	2003 STD	VIRTUAL	iempvm14	2556302	SUN Sun Fire X4450	~3.5 GB	(2) Intel Xeon CPU E7340@2.40GHz-Cores:2
NEACC Support Systems	Enterprise Performance Support System (EPSS)		EPSSDEV01	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm05	2537945	IBM X366	~3 GB	(2) Intel(R) Xeon(TM) CPU 3.00GHz - Cores: 1, Hyper-Threading: Disabled (1)
NEACC Support Systems	Enterprise Performance Support System (EPSS)		EPSSPROD01	Web Server	PROD	Windows	2003 STD	VIRTUAL	iempvm11	2557038	IBM X3950	~2 GB	(4) Intel Xeon CPU- 3.66GHz (VCPU)
NEACC Support Systems	Lotus Notes		ACLOTUS	App Server	PROD	Windows	2003 STD	VIRTUAL	iempvm10	2557039	IBM X3950	~3.5 GB	(2) Intel Xeon CPU 3.16GHz-Cores:1 (VCPU)
NEACC Support Systems	Lotus Notes		ACLOTUS2	App Server	PROD	Windows	2003 STD	VIRTUAL	iempvm11	2557038	IBM X3950	~3.5 GB	(2) Intel Xeon CPU- 3.66GHz (VCPU)
NEACC Support Systems	Lotus Notes		IFMPLOTUS03	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm02	2536624	IBM X366	~3 GB	(2) Intel Xeon MP CPU 3.66GHz-Cores:1 (VCPU)
NEACC Support Systems	Lotus Notes		IFMPLOTUS04	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm06	2537946	IBM X366	~3 GB	(2) Intel Xeon MP CPU 3.66GHz-Cores:1 (VCPU)
NEACC Support Systems	Primavera		IEMPPRIM02	App Server	PROD	Windows	2003 STD	VIRTUAL	iempvm04	2529391	IBM X366	~3.5 GB	(2) Intel Xeon MP CPU 3.66GHz-Cores:1 (VCPU)
NEACC Support Systems	Primavera		IEMPPRIMDEV	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm03	2529390	IBM X366	~3.5 GB	(2) Intel Xeon MP CPU 3.66GHz-Cores:1 (VCPU)
NEACC Support Systems	Primavera		IEMPPRIMGI	App Server	PROD	Windows	2003 STD	VIRTUAL	iempvm04	2529391	IBM X366	~2 GB	(2) Intel Xeon MP CPU 3.66GHz-Cores:1 (VCPU)
NEACC Support Systems	Primavera		IEMPPRIMWEB	App Server	PROD	Windows	2003 STD	VIRTUAL	iempvm10	2557039	IBM X3950	~2 GB	(2) Intel Xeon CPU 3.16GHz-Cores:1 (VCPU)
NEACC Support Systems	Metastorm ProVision	Formerly Proforma	IFMPEA01	App Server	PROD	Windows	2003 2003 ENT SP1	PHYSICAL		1666637	HP BLADE BL40P	~3.8 GB	(2) Intel Xeon- Cores:1,Hyper- Threading:Enabled (2)

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LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat_Order	Application	Project
NEACC Support Systems	BMC Control M	MSFC (4663)			11	2	Control-M	Control-M PRODUCTION
NEACC Support Systems	BMC Control M	MSFC (4663)			11	2	Control-M	Control-M SANDBOX
NEACC Support Systems	BMC Control M	MSFC (4663)			11	2	Control-M	Control-M TEST
NEACC Support Systems	BMC Control M	MSFC (4663)			11	2	Control-M	Control-M PRODUCTION
NEACC Support Systems	Enterprise Performance Support System (EPSS)	MSFC (4663)		epssdev01.ifmp.nasa.gov	11	3	EPSS	NETWEAVER PRODUCTION
NEACC Support Systems	Enterprise Performance Support System (EPSS)	MSFC (4663)		epssprod01.ifmp.nasa.gov	11	3	EPSS	NETWEAVER PRODUCTION
NEACC Support Systems	Lotus Notes	MSFC (4663)			11	5	Lotus Notes	LOTUS PRODUCTION
NEACC Support Systems	Lotus Notes	MSFC (4663)			11	5	Lotus Notes	MDM PRODUCTION
NEACC Support Systems	Lotus Notes	MSFC (4663)			11	5	Lotus Notes	LOTUS DEVELOPMENT
NEACC Support Systems	Lotus Notes	MSFC (4663)			11	5	Lotus Notes	LOTUS DEVELOPMENT
NEACC Support Systems	Primavera	MSFC (4663)			11	6	Primavera	CC Primavera PRODUCTION
NEACC Support Systems	Primavera	MSFC (4663)			11	6	Primavera	CC Primavera PRODUCTION
NEACC Support Systems	Primavera	MSFC (4663)			11	6	Primavera	CC Primavera PRODUCTION
NEACC Support Systems	Primavera	MSFC (4663)			11	6	Primavera	CC Primavera PRODUCTION
NEACC Support Systems	Metastorm ProVision	MSFC (4663)			11	7	Metastorm ProVision	EAI PRODUCTION

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
NEACC Support Systems	ProSight		NDMSPRF01	App Server	PROD	Windows	2003 STD R2 SP2	PHYSICAL		1666584	Dell PowerEdge 2850	~3.5 GB	(2) Intel Xeon CPU 3.20GHz-Cores:1
NEACC Support Systems	ProSight		NDMSPRF02	App Server	PROD	Windows	2003 STD	VIRTUAL	ndmsesx05	2542403	SUN Sun Fire V40Z	~2 GB	(2) Dual Core AMD Opteron Processor 885 - Cores:1
NEACC Support Systems	Quality Center		IEMPQC01	App Server	PROD	Windows	2003 STD	VIRTUAL	iempvm06	2537946	IBM X366	~4 GB	(2) Intel Xeon MP CPU 3.66GHz-Cores:1 (VCPU)
NEACC Support Systems	Quality Center		IEMPQC02	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm05	2537945	IBM X366	~3 GB	(2) Intel(R) Xeon(TM) CPU 3.00GHz - Cores: 1, Hyper-Threading: Disabled (1)
NEACC Support Systems	Quality Center		IEMPQC03	App Server	NON-PROD	Windows	2003 STD	VIRTUAL	iempvm11	2557038	IBM X3950	~3.5 GB	(2) Intel Xeon CPU- 3.66GHz (VCPU)
NEACC Support Systems	Solution Manager		SM1DBS01	App/DB Server	NON-PROD	Solaris	9	PHYSICAL		2130632	SUN Sun Fire V880	~16 GB	(8) Sun UltraSPARC-III+ 1200Mhz
NEACC Support Systems	Solution Manager		SM2DBS01	App/Database	PROD	Solaris	9	VIRTUAL	SUNE15K	3051069	SUN MICROSYSTEMS INC Sun Fire E15K Enterprise	~16 GB	(4) 1.2 GHz UltraSparc III Cu (VCPU)
NEACC Support Systems	NetIQ Security Manager		NDJSNSM01	App Server	PROD	Windows	2003 STD	PHYSICAL		OAO535901	Dell PowerEdge 2950	~4 GB	(2) Intel Xeon CPU 5140@ 2.33GHz-Cores:2
NEACC Support Systems	NetIQ Security Manager		NDJSSQL10	App Server	PROD	Windows	2003 ENT SP1	PHYSICAL		OAO535905	Dell PowerEdge 2950	~0.8 GB	(4) Genuine Intel x86 Family 6 Model 15 Steping ~2327MHZ
NEACC Support Systems	NetIQ Security Manager		NDMSNSM01	App Server	PROD	Windows	2003 STD R2 SP2	PHYSICAL		OAO535900	Dell PowerEdge 2950	~4 GB	(2) Intel Xeon CPU 5140@ 2.33GHz-Cores:2
NEACC Support Systems	NetIQ Security Manager		ndmsnsm03	App Server	PROD	Windows	2003 STD R2 SP2	VIRTUAL	ndmsesx02	2542406	SUN Sun Fire V40Z	~4 GB	(2) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
NEACC Support Systems	NetIQ Security Manager		ndmsnsm04	App Server	PROD	Windows	2003 STD SP2	VIRTUAL	ndmsesx01	2542404	SUN Sun Fire V40Z	~4 GB	(2) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
NEACC Support Systems	NetIQ Security Manager		ndmsnsm05	App Server	PROD	Windows	2003 STD SP2	VIRTUAL	ndmsesx01	2542404	SUN Sun Fire V40Z	~4 GB	(4) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
NEACC Support Systems	NetIQ Security Manager		ndmsnsm06	App Server	PROD	Windows	2003 STD R2 SP2	VIRTUAL	ndmsesx02	2542406	SUN Sun Fire V40Z	~4 GB	(4) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)
NEACC Support Systems	NetIQ Security Manager		ndmsnsn02	App Server	PROD	Windows	2003 STD	VIRTUAL	ndmsesx04	2542402	SUN Sun Fire V40Z	~4 GB	(2) Dual Core AMD Opteron Processor 885 - Cores:1 (VCPU)

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LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat_Order	Application	Project
NEACC Support Systems	ProSight	MSFC (4663)			11	8	ProSight	PROSIGHT PRODUCTION
NEACC Support Systems	ProSight	MSFC (4663)			11	8	ProSight	PROSIGHT PRODUCTION
NEACC Support Systems	Quality Center	MSFC (4663)		TestDirector	11	9	Quality Center	QA PRODUCTION
NEACC Support Systems	Quality Center	MSFC (4663)		TestDirector	11	9	Quality Center	QA TEST
NEACC Support Systems	Quality Center	MSFC (4663)		TestDirector	11	9	Quality Center	QA SANDBOX
NEACC Support Systems	Solution Manager	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10.	SAP Solution Manager 7.0 (SMP)	11	12	SOLMGR	Solutions Manager TEST
NEACC Support Systems	Solution Manager	MSFC (4663)	Must be installed on Sun Solaris hardware running Solaris 10.	SAP Solution Manager 7.0 (SMP)	11	12	SOLMGR	Solutions Manager PRODUCTION
NEACC Support Systems	NetIQ Security Manager	MSFC (4663)			11	13	NetIQ Security Mgr	SECURITY PRODUCTION
NEACC Support Systems	NetIQ Security Manager	MSFC (4663)		MSSQL DB	11	13	NetIQ Security Mgr	SECURITY PRODUCTION
NEACC Support Systems	NetIQ Security Manager	MSFC (4663)			11	13	NetIQ Security Mgr	SECURITY PRODUCTION
NEACC Support Systems	NetIQ Security Manager	MSFC (4663)			11	13	NetIQ Security Mgr	ESMD PRODUCTION
NEACC Support Systems	NetIQ Security Manager	MSFC (4663)			11	13	NetIQ Security Mgr	ESMD PRODUCTION
NEACC Support Systems	NetIQ Security Manager	MSFC (4663)			11	13	NetIQ Security Mgr	ESMD PRODUCTION
NEACC Support Systems	NetIQ Security Manager	MSFC (4663)			11	13	NetIQ Security Mgr	ESMD PRODUCTION
NEACC Support Systems	NetIQ Security Manager	MSFC (4663)			11	13	NetIQ Security Mgr	ESMD PRODUCTION
NEACC Support Systems	NetIQ Security Manager	MSFC (4663)			11	13	NetIQ Security Mgr	ESMD PRODUCTION

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
NEACC Support Systems	What's Up Gold		m200611698	App Server	PROD	Windows	2003 STD	PHYSICAL		ODIN			
NEACC Support Systems	What's Up Gold		NDMSNIQ01	App Server	PROD	Windows	2003 STD R2 SP2	PHYSICAL		1632975	Dell PowerEdge 2650	~3.7 GB	(2) Intel Xeon - Cores:1
NEACC Support Systems	What's Up Gold		NETMAN4	App Server	PROD	Windows	2003 STD	VIRTUAL	iempvm09	2202831	IBM X3950	~3.8 GB	(2) Intel Xeon CPU 3.33GHz VCPU (VCPU)
NEACC Support Systems	What's Up Gold		wugmpub	App Server	PROD	Windows	2003 STD	PHYSICAL		2012666	Compaq ProLiant DL380 G1	~1 GB	(2) 800 Mhz Intel
NEACC Support Systems	Oracle Database Servers		NDMSORA04	DB Server	NON-PROD	LINUX	RH	PHYSICAL		2511160	Dell PowerEdge 2950	~4 GB	(2) IntelXeon80563QCloverto wn-X5355-LGA771-Burn3-Core:4
NEACC Support Systems	Oracle Database Servers		NDMSORA05	DB Server	NON-PROD	LINUX	RH	PHYSICAL		2511161	Dell PowerEdge 2950	~4 GB	(2) IntelXeon80563QCloverto wn-X5355-LGA771-Burn3-Core:4
NEACC Support Systems	Oracle Database Servers		IEMPMSC39	DB Server	PROD	Solaris	10	PHYSICAL		2537909	SUN Sun Fire V490	~32 GB	(4) Quad : Sun Microsystems sun4u Sun Fire V490 size:32768
NEACC Support Systems	Oracle Database Servers		ORADEV02	DB Server	NON-PROD	Solaris	9	VIRTUAL	SUNE25K1	1667249	SUN Sun Fire E25K Enterprise	~16 GB	(4) 1.2 GHz UltraSparc III Cu (VCPU)
NEACC Support Systems	Oracle Database Servers		ORADEV04	DB Server	NON-PROD	Solaris	10	VIRTUAL	SUNE25K1	1667249	SUN Sun Fire E25K Enterprise	~16 GB	(4) 1.2 GHz UltraSparc III Cu (VCPU)
NEACC Support Systems	Oracle Database Servers		oradev07	DB Server	NON-PROD	SOLARIS		VIRTUAL	IEM5K5	2556249	SUN Sun Fire M5000	~64 GB	(4) Sun Microsystems sun4u Sun SPARC Enterprise M5000 Server size:65536
NEACC Support Systems	Oracle Database Servers		ORAPROD02	DB Server	PROD	Solaris	10	VIRTUAL	SUNE15K	3051069	SUN MICROSYSTEMS INC Sun Fire E15K Enterprise	~32 GB	(8) 1.2 GHz UltraSparc III Cu (VCPU)
NEACC Support Systems	Oracle Database Servers		ORAPROD04	DB Server	PROD	Solaris	10	VIRTUAL	SUNE25K2	2536153	SUN MICROSYSTEMS INC Sun Fire E25K Enterprise	~32 GB	(4) 1.5 GHz UltraSparc IV+ Dual Core (VCPU)
NEACC Support Systems	Oracle Database Servers		oraprod07	DB Server	PROD	SOLARIS		VIRTUAL	IEM5K5	2556249	SUN Sun Fire M5000	~64 GB	(4) Sun Microsystems sun4u Sun SPARC Enterprise M5000 Server size:65536

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LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat_Order	Application	Project
NEACC Support Systems	What's Up Gold	MSFC (4663)		Remote Monitoring	11	14	Whats Up Gold	WUG PRODUCTION
NEACC Support Systems	What's Up Gold	MSFC (4663)			11	14	Whats Up Gold	WUG PRODUCTION
NEACC Support Systems	What's Up Gold	MSFC (4663)			11	14	Whats Up Gold	WUG PRODUCTION
NEACC Support Systems	What's Up Gold	MSFC (4207)			11	14	Whats Up Gold	WUG PRODUCTION
NEACC Support Systems	Oracle Database Servers	MSFC (4663)			11	15	Oracle DB	CBACS STAGING
NEACC Support Systems	Oracle Database Servers	MSFC (4663)			11	15	Oracle DB	CBACS STAGING
NEACC Support Systems	Oracle Database Servers	MSFC (4663)		WebTADS Recovery Catalog STARS	11	15	Oracle DB	WebTADS DEVELOPMENT
NEACC Support Systems	Oracle Database Servers	MSFC (4663)		Bankcard Oracle	11	15	Oracle DB	DBMS DEVELOPMENT
NEACC Support Systems	Oracle Database Servers	MSFC (4663)		QC DSPL ESB ControlM HPPS eBudget Primavera	11	15	Oracle DB	DBMS DEVELOPMENT
NEACC Support Systems	Oracle Database Servers	MSFC (4663)		Bankcard PRISM COGNOS CBACS eBudget Primavera WebTADS	11	15	Oracle DB	Oracle DB DEVELOPMENT
NEACC Support Systems	Oracle Database Servers	MSFC (4663)		Resumix Bankcard EAI	11	15	Oracle DB	Core Financial PRODUCTION
NEACC Support Systems	Oracle Database Servers	MSFC (4663)		QC Actuate EAI ControlM HPPS DSPL STARS ProServer	11	15	Oracle DB	Core Financial PRODUCTION
NEACC Support Systems	Oracle Database Servers	MSFC (4663)		COGNOS Primavera WebTADS Bankcard	11	15	Oracle DB	Oracle DB PRODUCTION

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LOB	Application Category	ColNote	Server Name	Application Instance	Availability	OS Platform	OS Version	Physical or Virtual	Virtual Host	Enclosure Equip Number	Enclosure Description	Memory	CPU
NEACC Support Systems	Administration/Infrastructure Support		IFMADM	App Server	PROD	Solaris	9	PHYSICAL		2012542	SUN Enterprise 4500	~4 GB	(4) Quad : Sun Microsystems sun4u 8-slot Sun Enterprise E4500/E5500
NEACC Support Systems	Administration/Infrastructure Support		IFMADM2	App Server	PROD	Solaris	10	VIRTUAL	iempmsfc6	2130633	SUN Sun Fire V880	~16 GB	(8) 900 MHZ SUNW-UltraSparc-III+ (VCPU)
NEACC Support Systems	Administration/Infrastructure Support		IFMADM3	App Server	NON-PROD	Solaris	10	PHYSICAL		2013515	SUN Sun Blade 100	~1 GB	(1) UltraSPARC IIE 500MHz
NEACC Support Systems	Administration/Infrastructure Support		EMCADMIN	Mgmt Server	PROD	Windows	2003 STD	PHYSICAL		1633320	Compaq PROLIANT DL360 G2	~3.7 GB	(2) Intel Xeon-Cores: 1
NEACC Support Systems	Administration/Infrastructure Support		EMCADMIN2	Mgmt Server	PROD	Windows	2003 STD	PHYSICAL		2531016	IBM BLADE HS20	~3.4 GB	(2) Intel Xeon CPU 2.80GHz-Cores:1
NEACC Support Systems	Administration/Infrastructure Support		EMCADMIN3	Mgmt Server	PROD	Windows	2003 STD R2 SP2	PHYSICAL		1666043	Compaq PROLIANT DL380 G3	~2 GB	(2) Intel Xeon-Cores:1
NEACC Support Systems	Administration/Infrastructure Support		IEMPDC05	Domain Controller	PROD	Windows	2003 STD	VIRTUAL	iempvm14	2556302	SUN Sun Fire X4450	~2 GB	(1) Intel Xeon CPU E7340@2.40GHz-Cores:1
NEACC Support Systems	Administration/Infrastructure Support		IEMPDC06	Domain Controller	PROD	Windows	2003 STD	VIRTUAL	iempvm13	2556303	SUN Sun Fire X4450	~2 GB	(1) Intel XeonCPU E7340@2.40GHz-Cores:2 (VCPU)
NEACC Support Systems	Administration/Infrastructure Support		NDMSNIIR99	Report Server	PROD	Windows	2003 STD	PHYSICAL		2531017	IBM BLADE HS20	~3.4 GB	(2) Intel Xeon CPU 2.80GHz-Cores:1
NEACC Support Systems	Administration/Infrastructure Support		ndmsuni01	Mgmt Server	NON-PROD	Windows	2003 STD R2 SP2	VIRTUAL	ndmssesx05	2542403	SUN Sun Fire V40Z	~2 GB	(1) Dual Core AMD Opteron Processor 885 - Cores:1

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LOB	Application Category	Location	Restrictions	Comment	Sort_Order	SubCat_Order	Application	Project
NEACC Support Systems	Administration/Infrastructure Support	MSFC (4663)		MAIL RELAY HOST	11	18	ADMIN	ADMIN PRODUCTION
NEACC Support Systems	Administration/Infrastructure Support	MSFC (4663)			11	18	ADMIN	ADMIN PRODUCTION
NEACC Support Systems	Administration/Infrastructure Support	MSFC (4663)			11	18	ADMIN	ADMIN ADMINISTRATION
NEACC Support Systems	Administration/Infrastructure Support	MSFC (4663)		EMC CC	11	18	ADMIN	EMC Control Center PRODUCTION
NEACC Support Systems	Administration/Infrastructure Support	MSFC (4663)			11	18	ADMIN	BACKUP PRODUCTION
NEACC Support Systems	Administration/Infrastructure Support	MSFC (4663)		EMC CC	11	18	ADMIN	EMC Control Center PRODUCTION
NEACC Support Systems	Administration/Infrastructure Support	MSFC (4663)			11	18	ADMIN	INFRASTRUCTURE PRODUCTION
NEACC Support Systems	Administration/Infrastructure Support	MSFC (4663)			11	18	ADMIN	INFRASTRUCTURE PRODUCTION
NEACC Support Systems	Administration/Infrastructure Support	MSFC (4663)		NIIR Project Tracking System	11	18	ADMIN	ADMIN PRODUCTION
NEACC Support Systems	Administration/Infrastructure Support	MSFC (4663)		MSSQL Cluster Monitor	11	18	ADMIN	ADMIN ADMINISTRATION

Line of Business / Support System	Requests	Complexity	Application Points
Financial	Service Requests	High	25,613
		Medium	20,490
		Low	7,172
Financial Maintenance Application Points			53,274
Logistics	Service Requests	High	1,350
		Medium	5,400
		Low	2,970
Logistics Maintenance Application Points			9,720
Procurement	Service Requests	High	3,345
		Medium	13,380
		Low	7,359
Procurement Maintenance Application Points			24,084
Human Capital & Workforce	Service Requests	High	11,688
		Medium	14,025
		Low	1,403
Human Capital & Workforce Maintenance Application Points			27,115
Identity, Credential and Access Management (ICAM)	Service Requests	High	37,508
		Medium	10,419
		Low	5,001
ICAM Maintenance Application Points			52,927
Product Lifecycle Management (PLM)	Service Requests	High	4,560
		Medium	2,280
		Low	43,776
PLM Maintenance Application Points			50,616
Transitional NASA Data Center (NDC) Services	Service Requests	High	4,185
		Medium	3,488
		Low	3,348
Transitional NDC Maintenance Application Points			11,021
Enterprise Service Bus (ESB)	Service Requests	High	485
		Medium	1,213
		Low	388
ESB Maintenance Application Points			2,086
Business Intelligence (BI)	Service Requests	High	12,348
		Medium	4,490
		Low	225
Business Intelligence Maintenance Application Points			17,062
NEACC Support Systems	Service Requests	High	2,940
		Medium	8,820
		Low	764
NEACC Support Systems Maintenance Application Points			12,524

Annual Application Points for PWS 3.1 Applications Maintenance:	261,000
Annual Lower Limit	250,000
Annual Upper Limit	275,000

Line of Business / Support System	Service Band	Complexity	Application Points	
Financial	Change Requests	High	34706	
		Medium	7713	
		Low	154	
Financial Enhancement Application Points			42573	
Logistics	Change Requests	High	6375	
		Medium	3188	
		Low	383	
Logistics Enhancement Application Points			9945	
Procurement	Change Requests	High	8850	
		Medium	2950	
		Low	236	
Procurement Enhancement Application Points			12036	
Human Capital & Workforce	Change Requests	High	9188	
		Medium	3675	
		Low	123	
Human Capital & Workforce Enhancement Application Points			12985	
Identity, Credential and Access Management (ICAM)	Change Requests	High	15750	
		Medium	1750	
		Low	420	
ICAM Enhancement Application Points			17920	
Product Lifecycle Management (PLM)	Change Requests	High	856	
		Medium	343	
		Low	582	
PLM Enhancement Application Points			1781	
Transitional NASA Data Center (NDC) Services	Change Requests	High	2125	
		Medium	531	
		Low	234	
Transitional NDC Enhancement Application Points			2890	
Enterprise Service Bus (ESB)	Change Requests	High	3525	
		Medium	1410	
		Low	47	
ESB Enhancement Application Points			4982	
Business Intelligence (BI)	Change Requests	High	10175	
		Medium	1295	
		Low	74	
Business Intelligence Enhancement Application Points			11544	
NEACC Support Systems	Change Requests	High	2419	
		Medium	2903	
		Low	1258	
NEACC Support Systems Enhancement Application Points			6579	
Cross-Functional Improvement Requests		High	375	
		Medium	200	
		Low	200	
Cross Functional Improvement Application Points			775	

Annual Application Points for PWS 3.2 Applications Enhancement:	124,000
Annual Lower Limit	118,000
Annual Upper Limit	131,000

Monthly Application Points for PWS 3.2 Applications Enhancement:	10,300
Monthly Lower Limit	9,800
Monthly Upper Limit	11,000